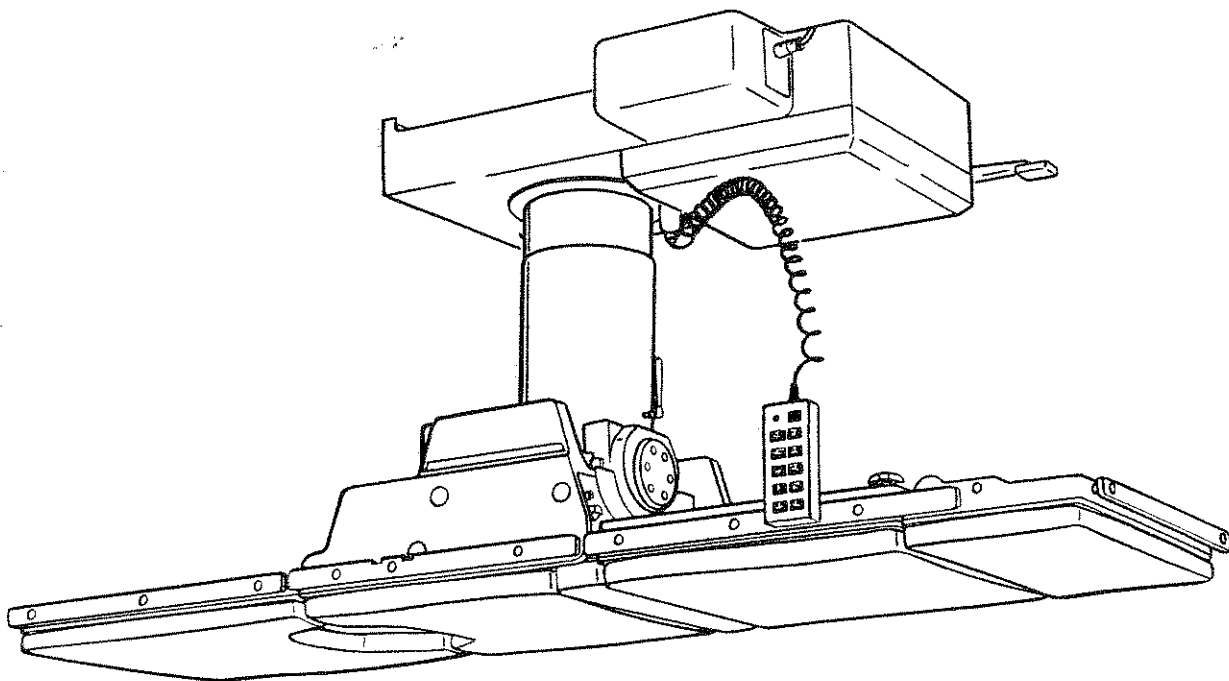




PARTS CATALOG



ELITE

1200

1201

5000

5001

SURGICAL TABLES

J-TEG, INC.

Wheat Ridge, Colorado 80033

(303) 423-1720

(800) 323-2943

INTRODUCTION

This catalog contains the exploded views and replacement parts lists for serviceable components of Skytron surgical tables.

Locate, in the pictorial index, the assembly that requires replacement parts and turn to the page number indicated for the exploded view and parts list.

Each serviceable part in this exploded view is identified by a reference number. Use this number to locate necessary part information in the parts list adjacent to the drawing.

Always use the complete Skytron part number and description when ordering replacement parts.

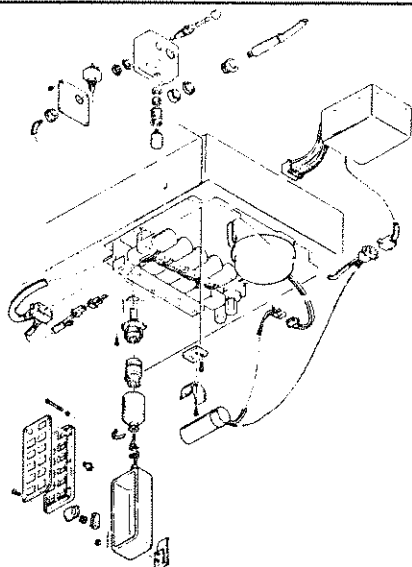
Although current at the time of publication, Skytron's policy of continuous development makes this manual subject to change without notice.

Abbreviations: AR . . . As Required — opt . . . optional — NS . . . not shown.

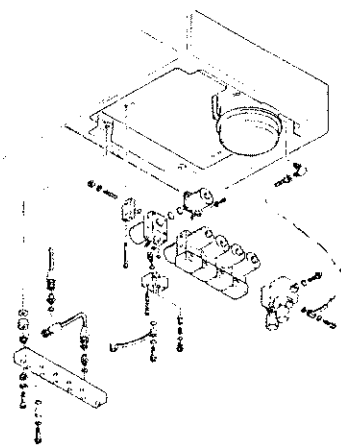
The optional side move base exploded views and parts lists are included on pages 39 through 48.

MODEL IDENTIFICATION

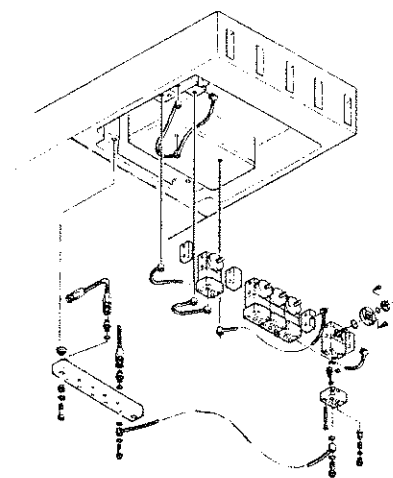
ELITE/1200-Manual-Hydraulic Split Leg Surgical Table
ELITE/1201-Manual-Hydraulic Solid Leg Surgical Table
ELITE/5000-Electro-Hydraulic Split Leg Surgical Table
ELITE/5001-Electro-Hydraulic Solid Leg Surgical Table



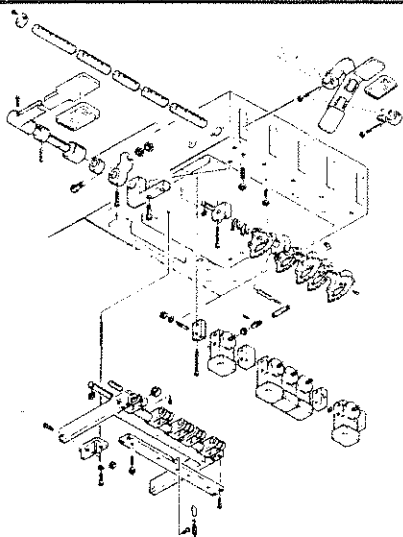
7. Electrical Components Page 19



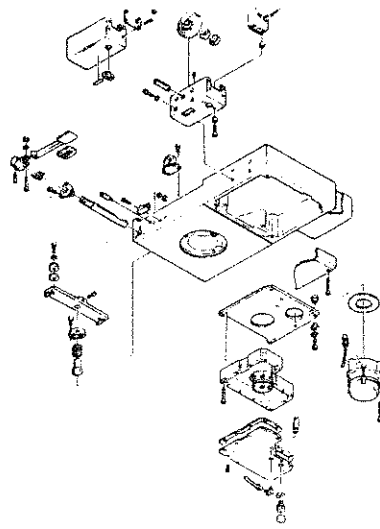
8. Hydraulic Valves & Fittings (Electric) Page 21



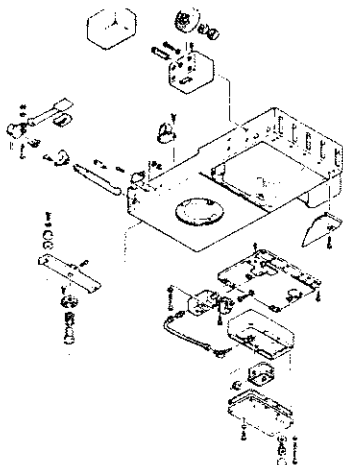
10. Hydraulic Valves & Fittings (Manual) Page 27



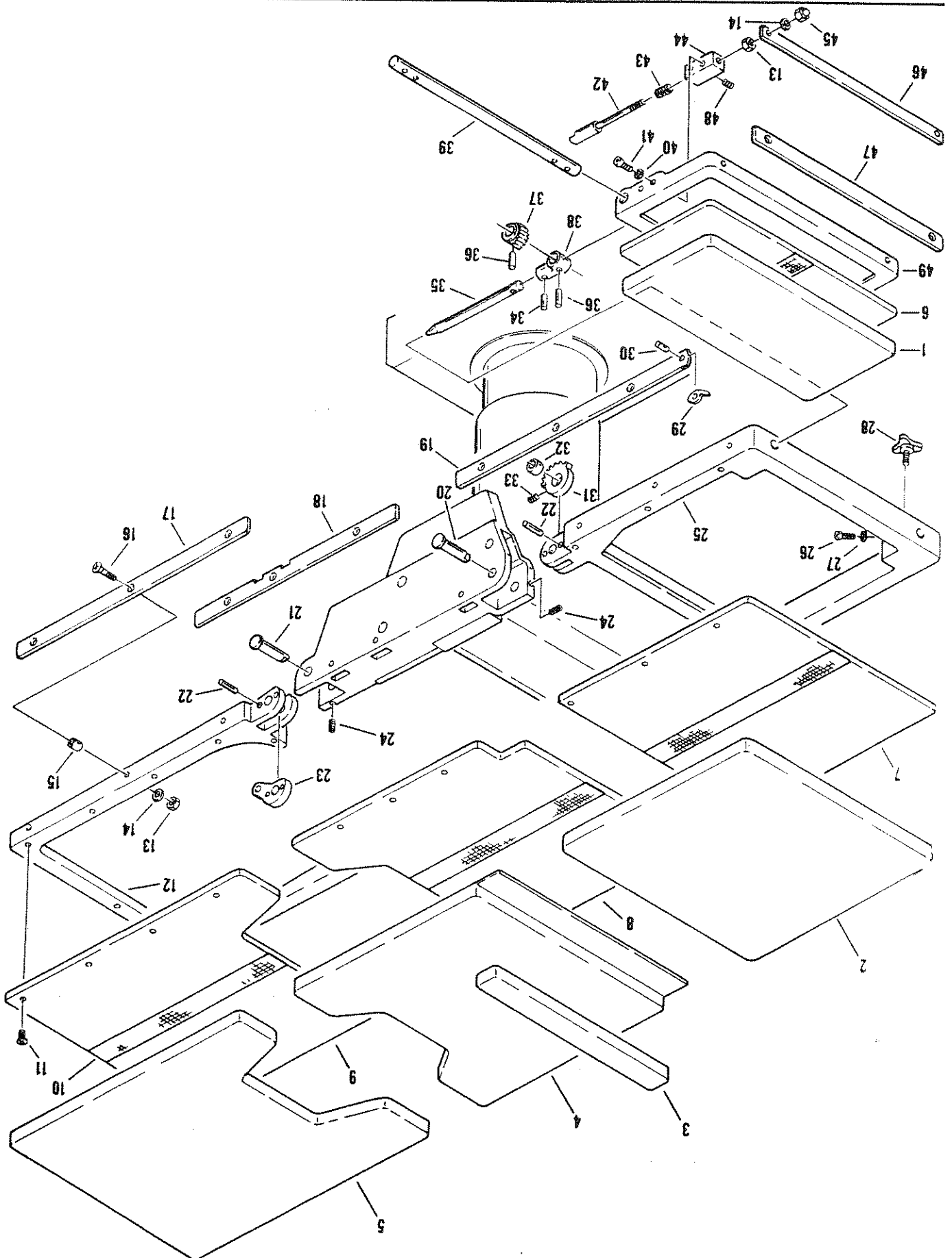
11. Pedals & Linkage (Manual) Page 29



9. Base & Reservoir (Electric) Page 23
13. Side-Move Base, Electric Page 39

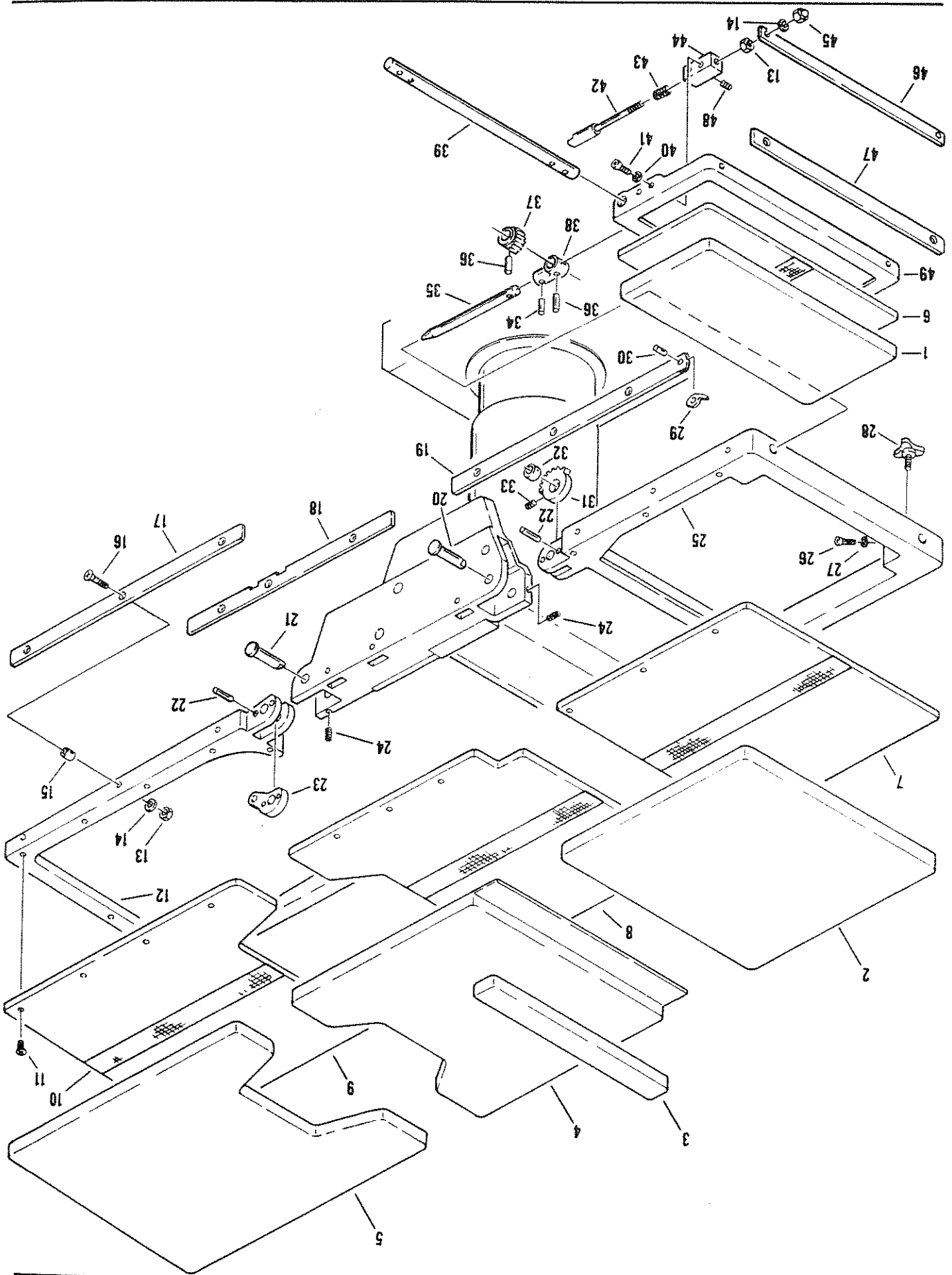


12. Base & Reservoir (Manual) Page 35
14. Side-Move Base, Manual Page 45



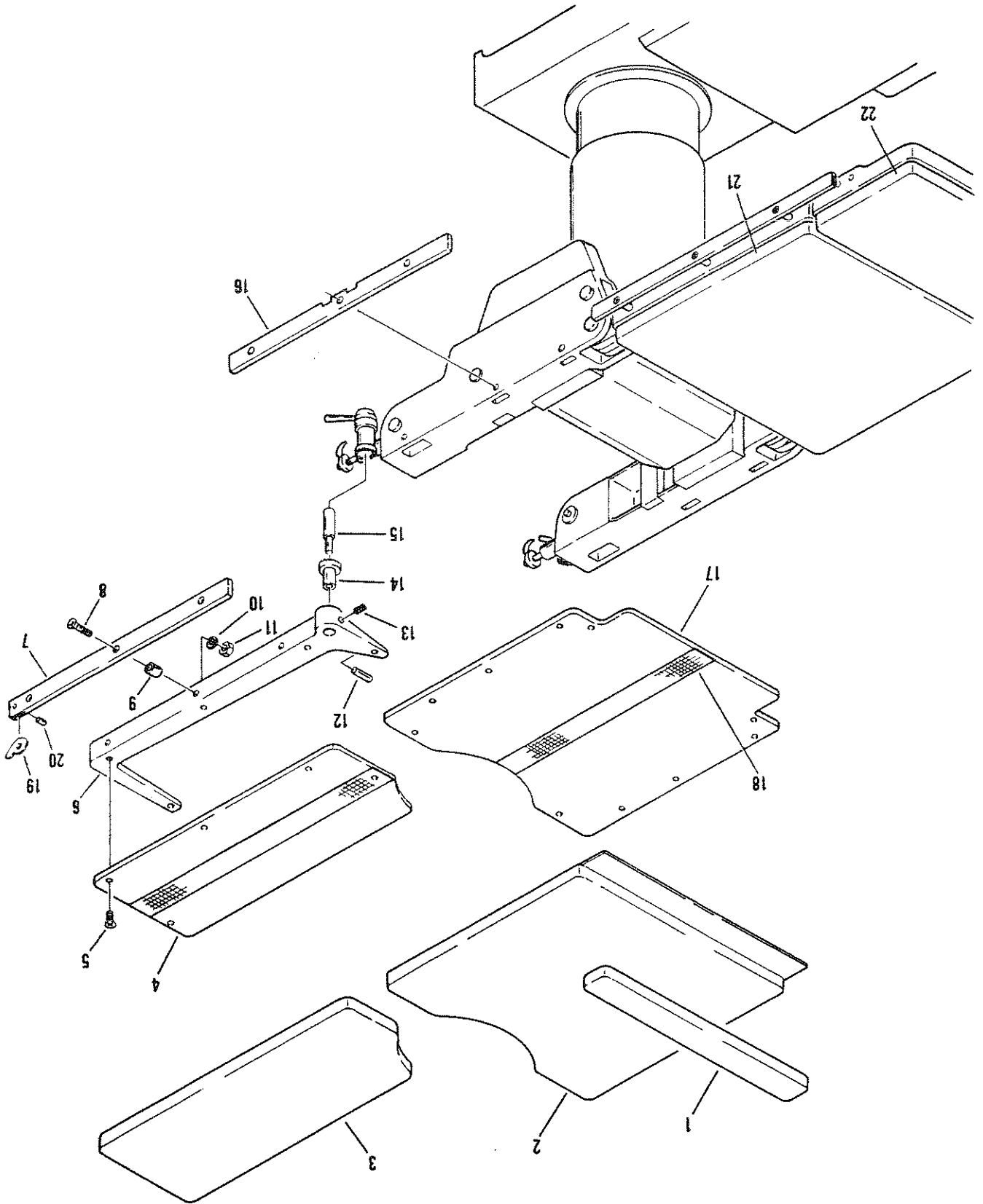
1. TOP FRAME, SOLID LEG

Item	Part No.	Description	Quantity
1	1-010-05-1P	PAD, head section 1"	opt opt opt opt
2	1-010-05-2P	PAD, back section 1"	opt opt opt opt
3	1-010-05-3P	PAD, filler, seat section 1"	opt opt opt opt
4	1-010-05-4P	PAD, seat section 1"	opt opt opt opt
5	1-010-05-5P	PAD, foot/leg section 1"	opt opt opt opt
6	1-010-05-6P	PAD, foot/leg section 2"	opt opt opt opt
7	D3-010-03	TOP, back section	1 1 1 1
8	D3-030-02	TOP, seat section	1 1 1 1
9	D3-030-03	TOP, foot/leg section	1 1 1 1
10	D3-010-18	VELCRO (specify length)	AR AR AR AR
11	D3-010-19	SCREW, top retaining (plated)	35
12	D3-030-04	FRAME, foot/leg section	1
13	D6-010-13-1	NUT, M8 (plated)	20 20 20 20
14	D6-010-09-1	WASHER, lock, M8 (plated)	20 20 20 20
15	D3-010-01	COLLAR, side rail	18 18 18 18
16	D6-010-12-1	SCREW, Phillips, M8x35 (plated)	18 18 18 18
17	D3-030-10	SIDE RAIL, foot/leg section (right)	1
18	D3-030-09	SIDE RAIL, foot/leg section (left)	1
19	D3-010-33	SIDE RAIL, back section (right)	1 1 1 1
20	D3-010-34	SIDE RAIL, back section (left)	1 1 1 1
21	D3-030-05	AXIS, back rest	2 2 2 2
22	D6-010-03	PIN, tapered, spur gear 7x40	4 4 4 4
23	D3-030-06	LEVER, axis, foot/leg	2 2 2 2
24	D6-010-50	SCREW, set, M6x15	2 4 2 4
25	D3-010-23	FRAME, back section	1 1 1 1
26	D6-010-67-1	BOLT, allen, M5x15 (plated)	2 2 2 2
27	D6-010-77-1	WASHER, lock, M5 (plated)	2 2 2 2
28	D3-010-17	KNOB, head rest	2 2 2 2
29	D3-010-42	STOP, rail	4 4 4 4
30	D3-010-41	PIN, rail stop	4 4 4 4
31	D3-010-35	GEAR, spur, back section	2 2 2 2
32	D3-010-32	BUSHING, back section frame	2 2 2 2
33	D6-010-50	SCREW, set, M6x15	2 2 2 2
34	D6-010-01-1	PIN, tapered, extension shaft 5x25 (plated)	2 2 2 2
35	D3-010-31	SHAFT, extension, head section	2 2 2 2
36	D6-010-15	PIN, tapered, ratchet gear 6x30 (plated)	4 4 4 4
37	D3-010-30	GEAR, ratchet, head section	2 2 2 2



1. TOP FRAME, SOLID LEG (CONTINUED)

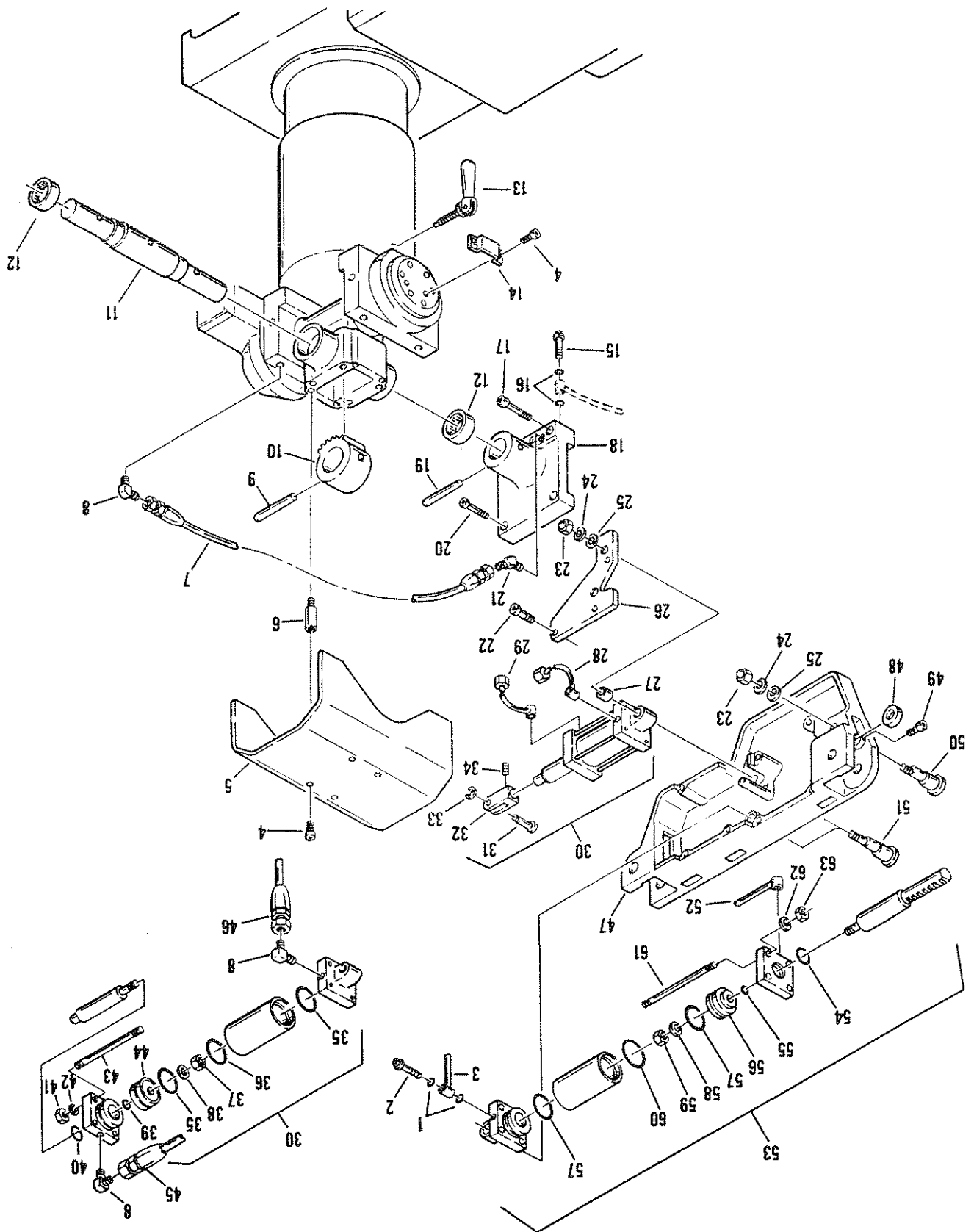
Item	Part No.	Description	Quantity	1200	1201	5000	5001
38	D3-010-29	TRUNNION, pivot shaft	2	2	2	2	2
39	D3-010-28	SHAFT, pivot, head section	1	1	1	1	1
40	D6-010-40	WASHER, lock, M6	6	6	6	6	6
41	D6-010-38	BOLT, allen, M6x15	6	6	6	6	6
42	D3-010-27	PLUNGER, release	2	2	2	2	2
43	D3-010-26	SPRING, release	2	2	2	2	2
44	D3-010-25	BLOCK, bearing	2	2	2	2	2
45	D6-010-08	NUT, acorn, M8 (plated)	2	2	2	2	2
46	D3-010-24	BAR, release, head section	1	1	1	1	1
47	D3-010-20	RAIL, accessory, head section	1	1	1	1	1
48	D6-010-11	SCREW, set, M5x8 (plated)	2	2	2	2	2
49	D3-010-21	FRAME, head section	1	1	1	1	1



2. TOP FRAME, SPLIT LEG

Item	Part No.	Description	Quantity
1	1-010-07-3P	PAD, filler, seat section 1"	opt
	1-010-08-3P	PAD, filler, seat section 2"	opt
2	1-010-07-4P	PAD, seat section 1"	opt
	1-010-08-4P	PAD, seat section 2"	opt
3	1-010-07-6P	PAD, foot/leg section 1" (right)	opt
	1-010-07-5P	PAD, foot/leg section 1" (left)	opt
	1-010-08-6P	PAD, foot/leg section 2" (right)	opt
	1-010-08-5P	PAD, foot/leg section 2" (left)	opt
4	03-020-04	TOP, foot/leg section (right)	1
	03-020-03	TOP, foot/leg section (left)	1
5	03-010-19	SCREW, top retaining (plated)	32
6	03-020-06	FRAME, foot/leg (right)	1
	03-020-05	FRAME, foot/leg (left)	1
7	03-020-10	SIDE RAIL, foot/leg section (right)	1
	03-020-09	SIDE RAIL, foot/leg section (left)	1
8	06-010-12-1	SCREW, phillips, M8x35 (plated)	18
9	03-010-01	COLLAR, side rail	18
10	06-010-09-1	WASHER, lock, M8 (plated)	18
11	06-010-13-1	NUT, M8 (plated)	18
12	06-020-01	PIN, tapered, 6x50	2
13	06-010-50	SCREW, set, M6x15	2
14	03-020-19	CLUTCH, foot/leg	2
15	03-020-20	AXIS, foot/leg	2
16	03-020-08	SIDE RAIL, seat section (right)	1
	03-020-07	SIDE RAIL, seat section (left)	1
17	03-020-02	TOP, seat section	1
18	03-010-18	VELCRO (specify length)	AR
19	03-010-42	STOP, rail	2
20	03-010-41	PIN, rail stop	2
21	1-010-07-2P	PAD, back section 1"	opt
	1-010-08-2P	PAD, back section 2"	opt
22	1-010-07-1P	PAD, head section 1"	opt
	1-010-08-1P	PAD, head section 2"	opt

1200 1201 5000 5001



3. SIDE FRAME & HYD. CYLINDERS, SOLID LEG

Item	Part No.	Description	Quantity
------	----------	-------------	----------

1200 1201 5000 5001

AR AR

1

1

1

2

1

1

8

16

4

1

1

1

1

1

4

8

6

6

6

6

1

1

4

2

2

2

1

2

2

2

2

2

2

4

4

4

CYLINDER PIPING, back section,

BOLT, plumbing, M8 (plated)

O-RING, KS-8

D4-010-27-1

D4-010-35

D6-010-70-1

BOLT, allen, M5x10 (plated)

COVER, flexible hose

STANDOFF, cover

HOSE, flexible, 370mm

FITTING, hydraulic, 90° elbow

PIN, tapered, 12x90

GEAR, trendelenburg

AXIS, trendelenburg

BEARING, trendelenburg axis

HANDLE, table top locking

BRACKET, pendant control

BOLT, plumbing, M6 (plated)

O-RING, P-7

BOLT, allen, M10x45 (plated)

INNER CASTING, side frame (left)

INNER CASTING, side frame (right)

INNER CASTING, side frame (right)

PIN, tapered, 12x70

BOLT, allen, M10x40 (plated)

FITTING, hydraulic, 45° elbow

BOLT, allen, M8x15 (plated)

NUT, acorn, M8 (plated)

WASHER, lock, M8 (plated)

WASHER, flat, M8 (plated)

BRACE, side frame (right)

BRACE, side frame (left)

SPACER, cylinder

CYLINDER FLEX HOSE, foot/leg, piston side

CYLINDER FLEX HOSE, foot/leg, ram side

FLEXIBLE HOSE KIT, foot/leg cylinder (50mm)

(replaces copper lines)

CYLINDER ASSEMBLY, foot/leg (50mm)

CYLINDER ASSEMBLY, foot/leg (40mm) *

PIN, clevis

CLEVIS

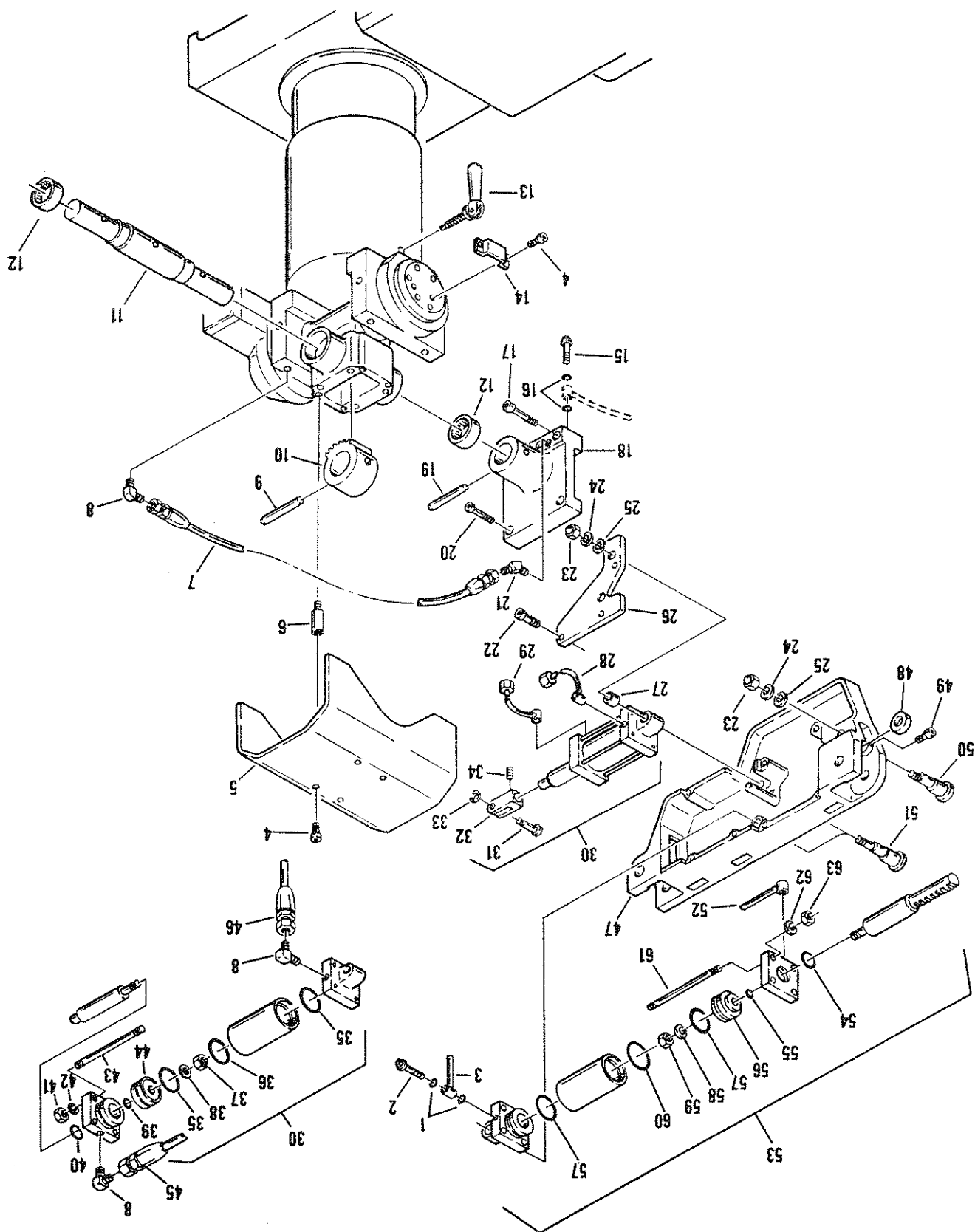
CIRCLIP

SCREW, set, M6x6

O-RING, P-34 (40mm cyl.)

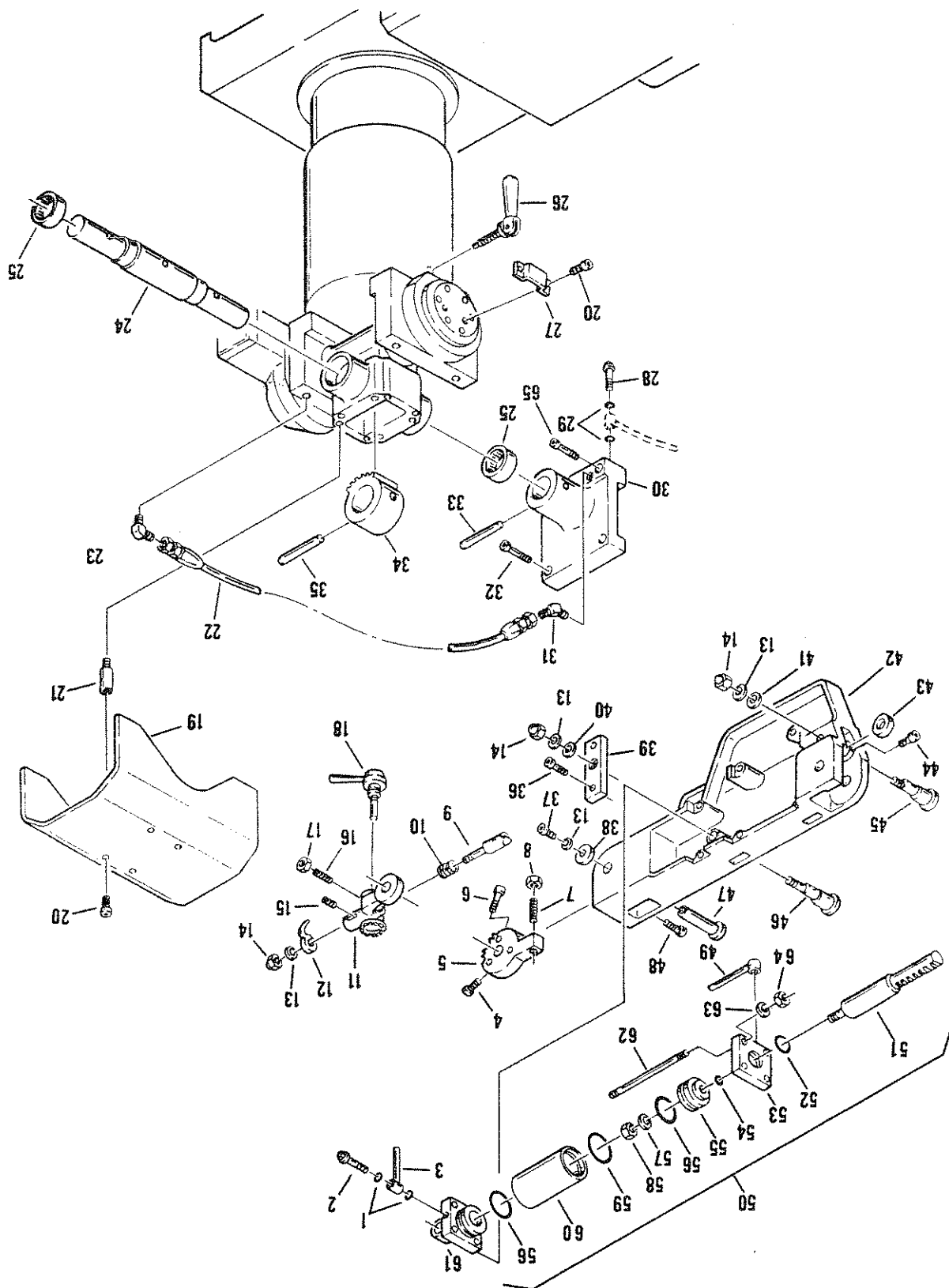
O-RING, P-44 (50mm cyl.)

*Tables with serial no. M071A061 and higher



3. SIDE FRAME & HYD. CYLINDERS, SOLID LEG (CONTINUED)

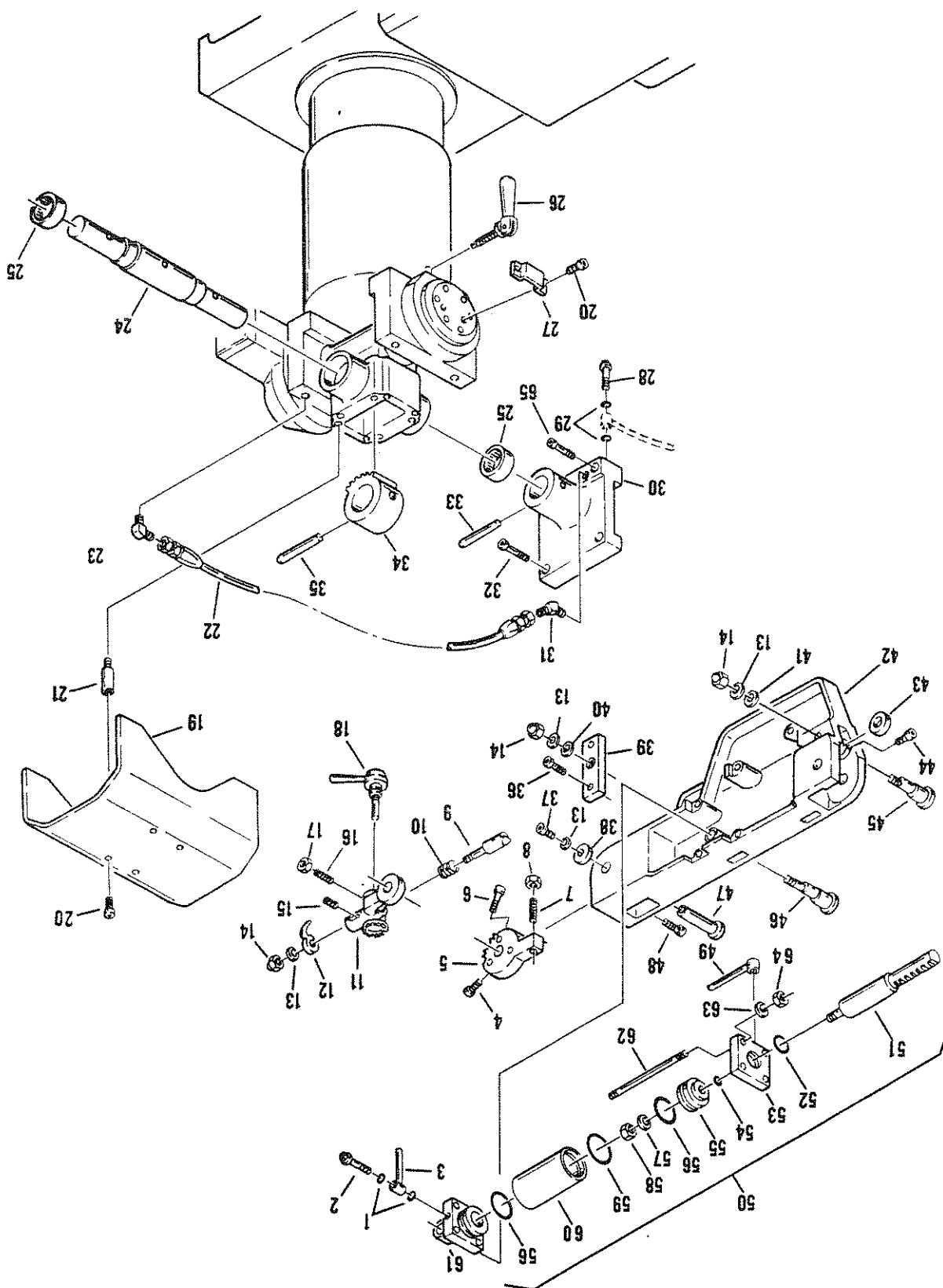
Item	Part No.	Description	Quantity
36	D4-010-55	• O-RING, G-40 (40mm cyl.)	2
	D4-010-09	• O-RING, G-50 (50mm cyl.)	2
37	D6-010-43	• NUT, M10	2
38	D6-010-42	• WASHER, lock, M10	2
39	D4-010-02	• O-RING, P-14	2
40	D4-010-03	• O-RING, P-25	2
41	D6-010-55	• NUT, M8	8
42	D6-010-09	• WASHER, lock, M8	8
43	D4-010-48	• STUD, cylinder	8
44	D4-010-47-1	• PISTON, cylinder (40mm cyl.)	1
	D4-010-47	• PISTON, cylinder (50mm cyl.)	1
45	D4-030-26	HOSE, flexible, foot/leg, ram side, 315mm	2
46	D4-030-27	HOSE, flexible, foot/leg, piston side, 260mm	2
47	D3-030-11	FRAME, side, left	1
	D3-030-12	FRAME, side, right	1
48	D3-010-36	BEARING, support	2
49	D6-010-73-1	BOLT, allen, M6x12 (plated)	2
50	D3-010-38	AXIS, eccentric cam, bearing	2
51	D3-010-37	AXIS, eccentric cam, cylinder	4
52	D4-010-34	CYLINDER PIPING, back section, ram side	2
53	D4-010-36	CYLINDER ASSEMBLY, back section	2
54	D4-010-03	• O-RING, P-25	2
55	D4-010-02	• O-RING, P-14	2
56	D4-010-47	• PISTON, cylinder	2
57	D4-010-04	• O-RING, P-44	4
58	D6-010-42	• WASHER, lock, M10	2
59	D6-010-43	• NUT, M10	2
60	D4-010-09	• O-RING, G-50	2
61	D4-010-48	• STUD, cylinder	8
62	D6-010-09	• WASHER, lock, M8	8
63	D6-010-55	• NUT, M8	8



4. SIDE FRAME & HYD. CYLINDERS, SPLIT LEG

Item	Part No.	Description	Quantity
1	D4-010-11	O-RING, KS-8	8
2	D4-010-27-1	BOLT, plumbing, M8 (plated)	4
3	D4-010-35	CYLINDER PIPING, back section, piston side	2
4	D6-010-51-1	BOLT, allen, M6x10 (plated)	2
5	D3-020-21	GEAR, ratchet, left	1
6	D6-010-52-1	BOLT, allen, M6x30 (plated)	2
6	D6-010-52-1	BOLT, allen, M6x30 (plated)	2
6	D6-010-52-1	BOLT, allen, M6x30 (plated)	2
7	D6-020-05	BOLT, adjustment, M10x40 (plated)	2
7	D6-020-05	BOLT, adjustment, M10x40 (plated)	2
8	D6-010-56-1	NUT, M10, 1.5 pitch (plated)	2
9	D3-020-28	PAWL, ratchet	2
10	D3-020-27	SPRING, ratchet	2
11	D3-020-22	SUPPORT BRACKET, foot/leg, section (left)	2
12	D3-020-24	HANDLE, ratchet	2
13	D6-010-09-1	WASHER, lock, M8 (plated)	6
14	D6-010-08	NUT, acorn, M8 (plated)	4
15	D6-010-11	SCREW, set, M5x8 (plated)	2
16	D6-020-02	SCREW, set, tipped (plated)	2
17	D6-010-13-1	NUT, M8 (plated)	2
18	D3-020-25	HANDLE, clutch (left)	1
19	D2-010-37	COVER, flexible hose	1
20	D6-010-70-1	BOLT, allen M5x10 (plated)	4
21	D2-010-38	STANDOFF, cover	4
22	D4-010-22	HOSE, flexible, 370mm	4
23	D4-010-29	FITTING, hydraulic, 90° elbow	4
24	D2-010-40	AXIS, trendelenburg	1
25	D2-010-41	BEARING, trendelenburg axis	2
26	D2-010-42	HANDLE, table top locking	1
27	D2-030-01	BRACKET, pendant control	1
28	D4-010-24-1	BOLT, plumbing, M6 (plated)	4
29	D4-010-08	O-RING, P-7	8
30	D3-020-33	INNER CASTING, side frame (left)	1
31	D4-010-30	FITTING, hydraulic, 45° elbow	4
32	D6-010-71-1	BOLT, allen, M10x40 (plated)	4
33	D6-010-06	PIN, tapered, 12x70	2
34	D2-010-39	GEAR, trendelenburg	1
35	D6-010-07	PIN, tapered, 12x90	1
36	D6-010-54-1	BOLT, allen, M8x30 (plated)	4
37	D6-010-53-1	BOLT, allen, M8x20 (plated)	2





6

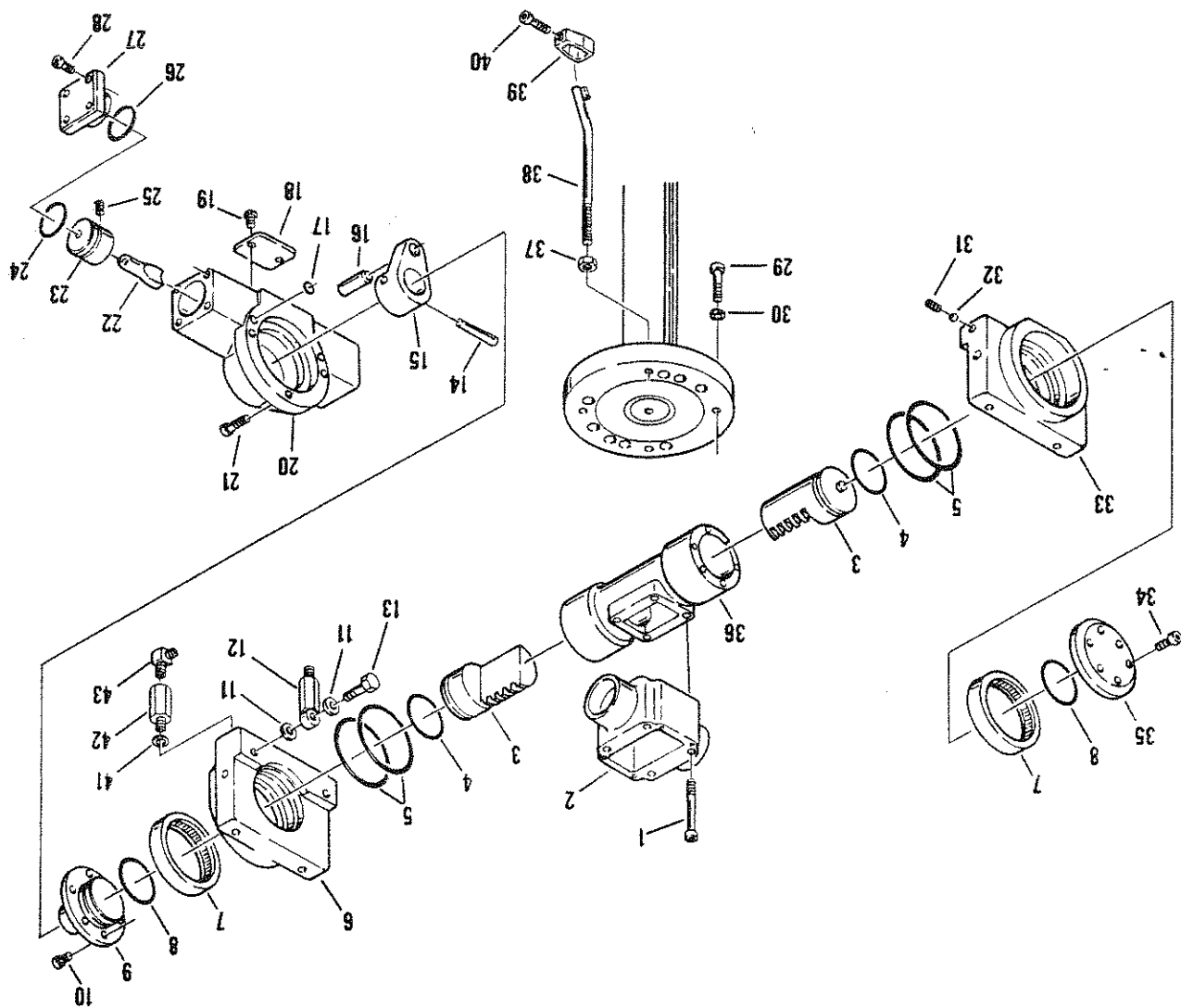
6

6

4. SIDE FRAME & HYD. CYLINDERS, SPLIT LEG (CONTINUED)

Item	Part No.	Description	Quantity
38	D6-020-03	WASHER, ratchet (plated)	2
39	D3-020-29	BRACE, side frame	2
40	D6-020-04	WASHER, special (plated)	2
41	D6-010-72	WASHER, flat, M8 (plated)	2
42	D3-020-30	FRAME, side (left)	1
	D3-020-31	FRAME, side (right)	1
43	D3-010-36	BEARING, support	2
44	D6-010-73-1	BOLT, allen, M6x12 (plated)	2
45	D3-010-38	AXIS, eccentric cam, bearing	2
46	D3-010-37	AXIS, eccentric cam, cylinder	2
47	D3-020-32	AXIS, pivot, foot/board	2
48	D6-010-30-1	BOLT, allen, M6x20 (plated)	6
49	D4-010-34	CYLINDER PIPING, back section, ram side	2
50	D4-010-36	CYLINDER ASSY., back section	2
51	D4-010-45	RAM, back section, cylinder	2
52	D4-010-03	O-RING, P-25	2
53	D4-010-46	HEAD CASTING, cylinder	2
54	D4-010-02	O-RING, P-14	2
55	D4-010-47	PISTON, cylinder	2
56	D4-010-04	O-RING, P-44	4
57	D6-010-42	WASHER, lock, M10	2
58	D6-010-43	NUT, M10	2
59	D4-010-09	O-RING, G-50	2
60	D4-010-49	TUBE, cylinder	2
61	D4-010-50	TAIL CASTING, cylinder	2
62	D4-010-48	STUD, cylinder	8
63	D6-010-09	WASHER, lock, M8	8
64	D6-010-55	NUT, M8	8
65	D6-010-102	BOLT, allen, M10x45 (plated)	4





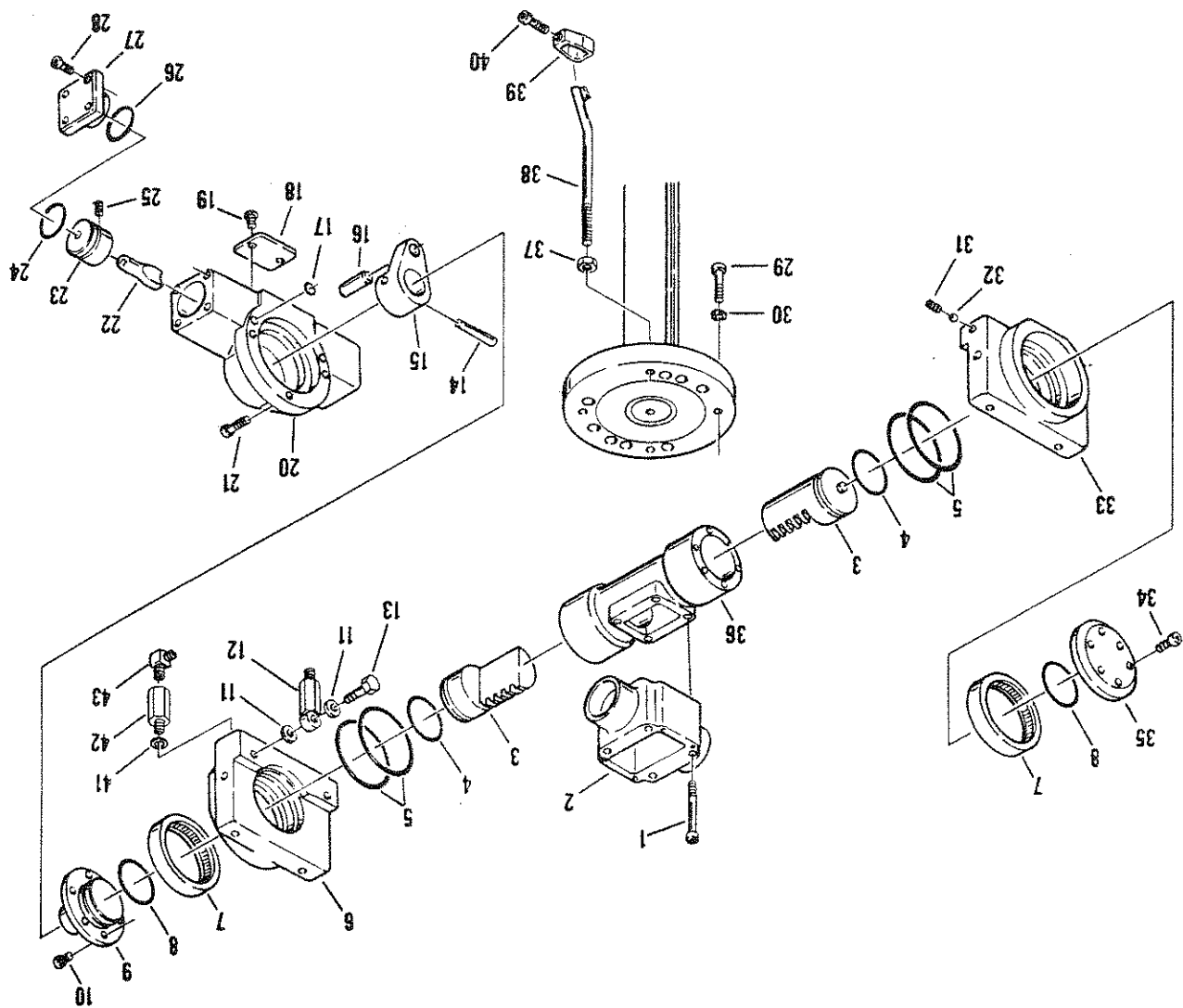
5. TRENDELENBURG & LATERAL TILT CYLINDERS

Item	Part No.	Description	Quantity	1200	1201	5000	5001
1	D6-010-29	BOLT, allen, M10x85	4	4	4	4	4
2	D2-010-22	CASTING, bearing, trendelenburg motion	1	1	1	1	1
3	D2-010-23	PISTON, trendelenburg	2	2	2	2	2
4	D4-010-06	O-RING, P-60	2	2	2	2	2
5	D4-010-07	O-RING, P-95	4	4	4	4	4
6	D2-020-02	BLOCK, pivot, lateral-tilt (tail cap)	1	1	1	1	1
	D2-020-02-1	BLOCK, pivot, lateral-tilt (tail cap)	1				
	D2-030-03	BLOCK, pivot, lateral-tilt (tail cap)	1	1			1
7	D2-010-25	BEARING ASSY., lateral-tilt	2	2	2	2	2
8	D4-010-10	O-RING, G-65	2	2	2	2	2
9	D2-010-26	CAP, tail, trendelenburg cylinder	1	1	1	1	1
10	D6-010-30	BOLT, allen, M6x20	6	6	6	6	6
11	D4-010-11	O-RING, KS-8	4	4	4	4	4
12	D4-010-28	FITTING, joint, lateral-tilt	2	2	2	2	2
13	D4-010-27-1	BOLT, plumbing, M8 (plated)	2	2	2	2	2
14	D6-010-06	PIN, tapered, 12x70	1	1	1	1	1
	D6-010-105	PIN, tapered, 12x60	1				
15	D2-010-27	LEVER, motion, lateral-tilt	1	1	1	1	1
16	D2-010-28	AXIS, lateral-tilt motion lever	1	1	1	1	1
17	D4-010-01	O-RING, P-8	2	2	2	2	2
18	D2-010-29	PLATE, inspection, lateral-tilt cylinder	1	1	1	1	1
19	D6-010-16-1	SCREW, philips, M5x6 (stainless)	2	2	2	2	2
20	D2-010-30	HOUSING, cylinder, lateral-tilt	1	1	1	1	1
21	D6-010-31	BOLT, allen, M10x25	3	3	3	3	3
22	D2-010-31	ROD, piston, lateral-tilt	2	2	2	2	2
23	D2-010-32	PISTON, lateral-tilt	2	2	2	2	2
24	D4-010-05	O-RING, P-50A	2	2	2	2	2
25	D6-010-32	SCREW, set, M4x15	2	2	2	2	2
26	D4-010-13	O-RING, G-55	2	2	2	2	2
27	D2-010-33	CAP, lateral-tilt cylinder	2	2	2	2	2
28	D6-010-33-1	BOLT, allen, M8x25 (plated)	8	8	8	8	8
29	D6-010-35	BOLT, retaining, M12x50	4	4	4	4	4
	D6-010-106	BOLT, allen, M12x45 (used with guide bars)	2	2	2	2	2
30	D6-010-21	WASHER, lock, M12	4	4	4	4	4
31	D6-010-34	SCREW, set, M6x6	AR	AR	AR	AR	AR
32	D6-010-10	BALL, steel, 3/16	AR	AR	AR	AR	AR
33	D2-020-03	BLOCK, pivot, lateral-tilt (head cap)	1	1			
	D2-030-04	BLOCK, pivot, lateral-tilt (head cap)	1	1			
34	D6-010-30-1	BOLT, allen, M6x20 (plated)	6	6	6	6	6
35	D2-020-04	CAP, head, trendelenburg cylinder	1	1			
	D2-030-05	CAP, head, trendelenburg cylinder	1	1			
36	D2-010-36	HOUSING, trendelenburg cylinder	1	1	1	1	1
37	D6-010-107	NUT, M12	2	2	2	2	2

①

②

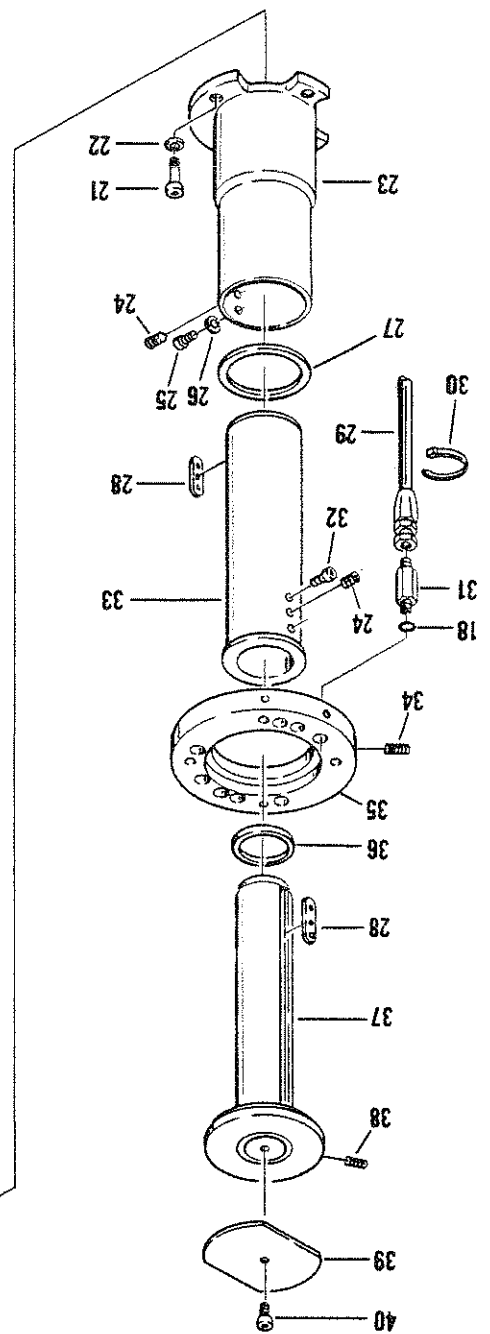
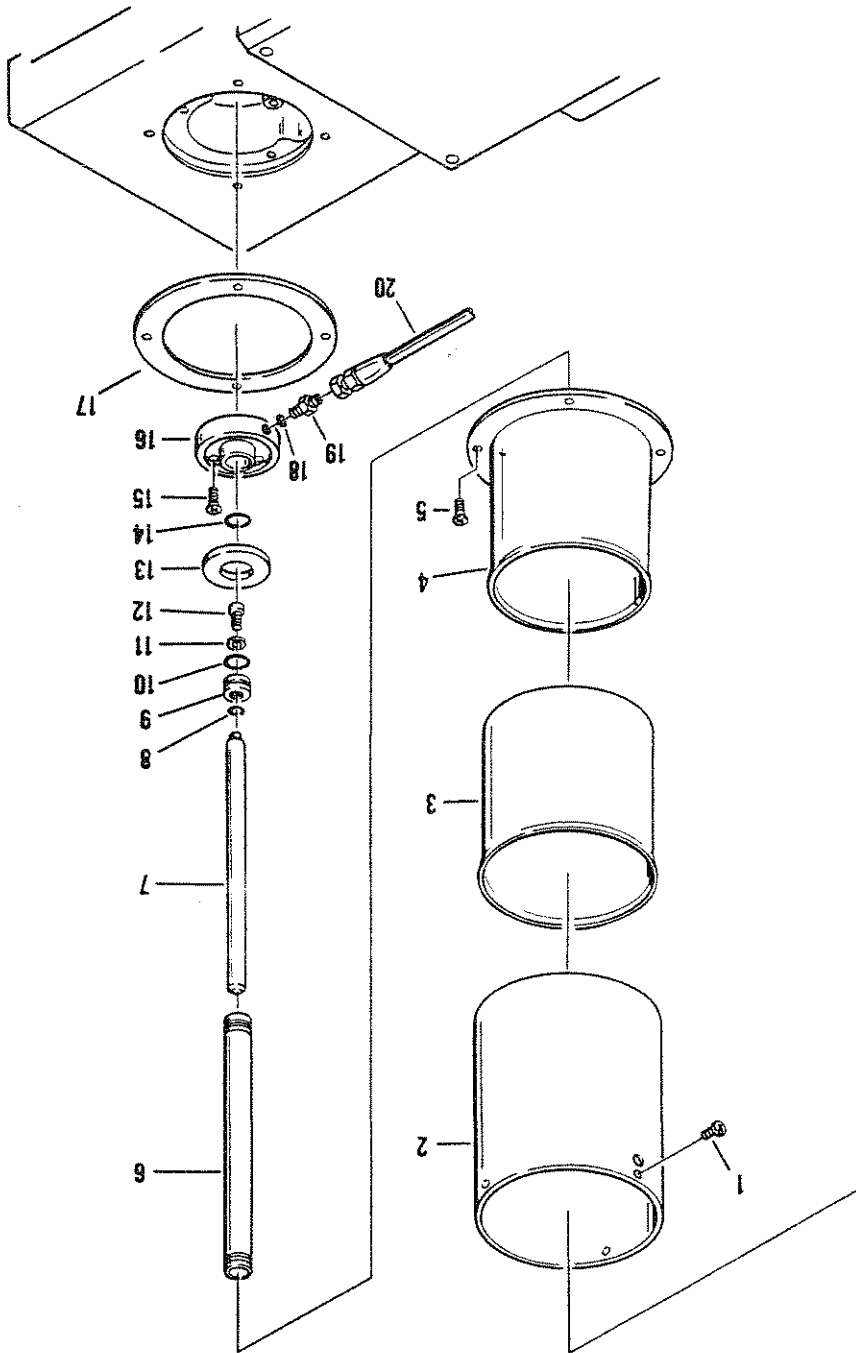
③



5. TRENDLENBURG & LATERAL TILT CYLINDERS (CONTINUED)

Item		Part No.	Description	Quantity			
38	D2-010-43	GUIDE BAR, hose (short)		1	1	1	1
	D2-010-44	GUIDE BAR, hose (long)		1	1	1	1
39	D2-010-45	HOLDER, hose		2	2	2	2
40	D6-010-108	BOLT, allen, M5x18		2	2	2	2
41	D4-010-32	PACKING, copper		1	1	1	1
42	D4-010-99	FITTING, plumbing		1	1	1	1
43	D4-010-29	FITTING, hydraulic, 90° elbow		1	1	1	1



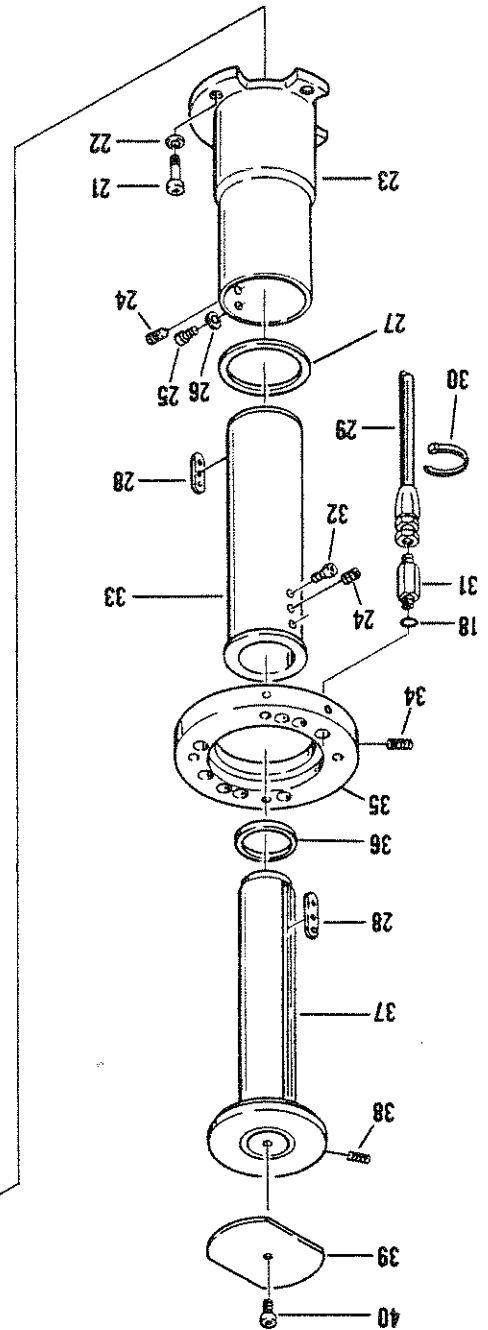
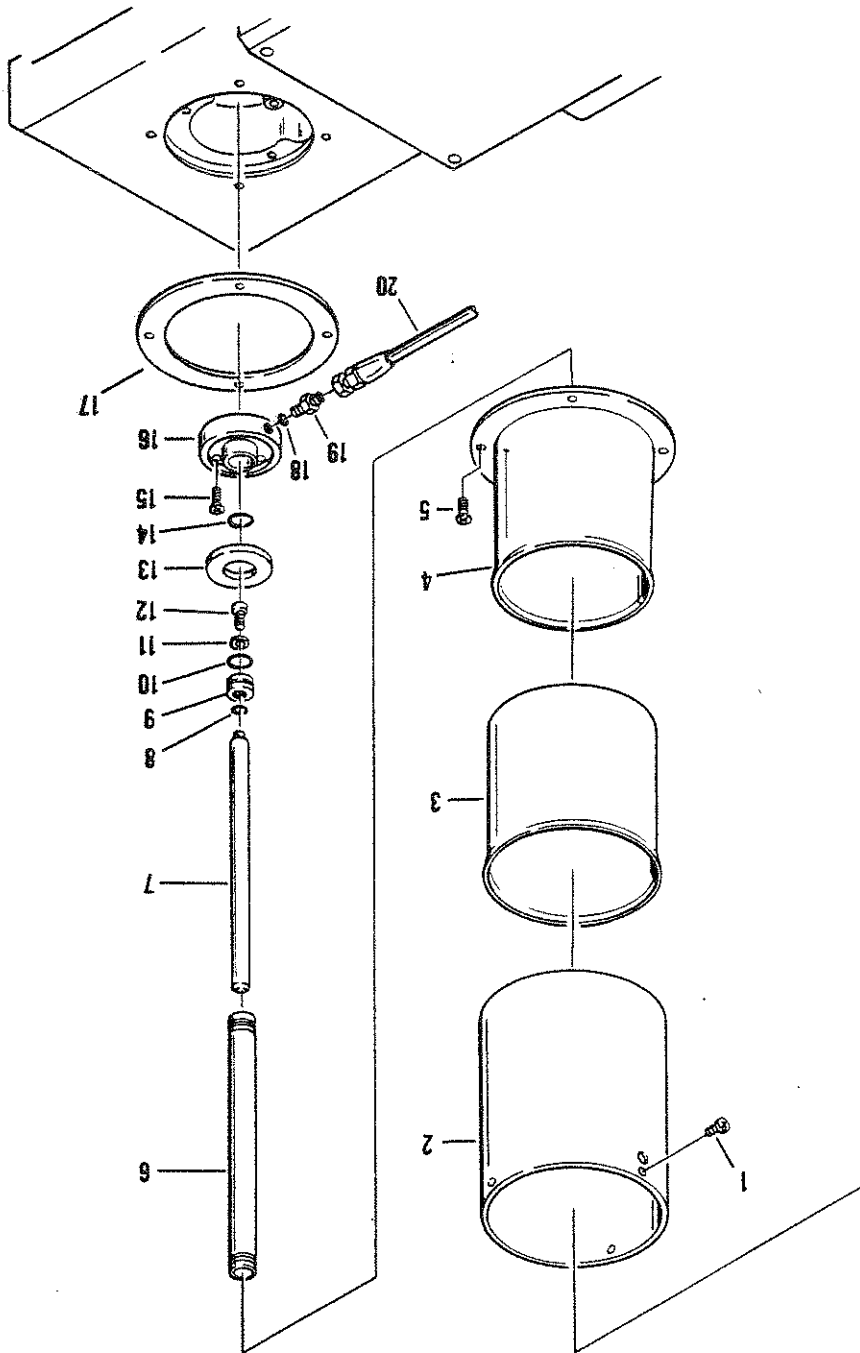




Item	Part No.	Description	Quantity				
1	D6-010-16-1	SCREW, Phillips, M5x6 (stainless)	3	3	3	3	3
2	D2-010-03	SHROUD, elevation, exterior (small)	1	1	1	1	1
3	D2-010-04	SHROUD, elevation, middle (small)	1	1	1	1	1
4	D2-010-05	SHROUD, elevation, middle (large)	1	1	1	1	1
4	D2-010-05	SHROUD, elevation, inner (small)	1	1	1	1	1
5	D2-010-05-1	SHROUD, elevation, inner (large)	1	1	1	1	1
5	D6-010-19-1	SCREW, Phillips, M5x10 (plated)	4	4	4	4	4
6	D2-010-06	TUBE, elevation cylinder (30mm)	1	1	1	1	1
6	D2-010-06-1	TUBE, elevation cylinder (25mm)	1	1	1	1	1
7	D2-010-07	ROD, elevation cylinder	1	1	1	1	1
8	D4-010-14	O-RING, P-12	1	1	1	1	1
9	D2-010-08	PISTON, elevation cylinder (30mm cyl.)	1	1	1	1	1
9	D2-010-08-1	PISTON, elevation cylinder (25mm cyl.)	1	1	1	1	1
10	D4-010-12	O-RING, P-24 (30mm cyl.)	1	1	1	1	1
10	D4-010-57	O-RING, P-21 (25mm cyl.)	1	1	1	1	1
11	D2-010-09	WASHER, elevation piston	1	1	1	1	1
12	D6-010-38	BOLT, allen, M6x15	1	1	1	1	1
13	D2-010-10	RUBBER, dropping cushion	1	1	1	1	1
14	D4-010-15	O-RING, AN6227-24 (30mm cyl.)	1	1	1	1	1
14	D4-010-98	O-RING, P-28 (25mm cyl.)	1	1	1	1	1
15	D6-010-18	BOLT, cylinder saucer mounting-M8x25CS	1	1	1	1	1
15	D6-010-53	BOLT, allen, cylinder saucer mtg.-M8x20	1	1	1	1	1
16	D2-010-11	SAUCER, elevation cylinder (30mm cyl.)	1	1	1	1	1
16	D2-010-11-1	SAUCER, elevation cylinder (25mm cyl.)	1	1	1	1	1
17	D2-010-12	GASKET, shroud (small)	1	1	1	1	1
17	D2-010-12-1	GASKET, shroud (large)	1	1	1	1	1
18	D4-010-32	PACKING, copper	1	1	1	1	1
19	D4-010-31	FITTING, flexible hose (short)	1	1	1	1	1
20	D4-010-23	HOSE, flexible, 240mm	1	1	1	1	1
20	D4-010-23-1	HOSE, flexible, 300mm	1	1	1	1	1
21	D6-010-22	BOLT, allen, M12x35	3	3	3	3	3
22	D6-010-21	WASHER, lock, M12	3	3	3	3	3
23	D2-010-13	HOLDER, slider (short)	1	1	1	1	1
23	D2-010-13-1	HOLDER, slider (long)	1	1	1	1	1
24	D2-010-14	BOSS, slider	2	2	2	2	2
25	D6-010-17	BOLT, allen, M8x15	2	2	2	2	2
26	D6-010-09	WASHER, lock, M8	2	2	2	2	2
27	D2-010-15	STOPPER, slider (large)	1	1	1	1	1
28	D2-010-16	KEY, slider	2	2	2	2	2

1200 1201 5000 5001

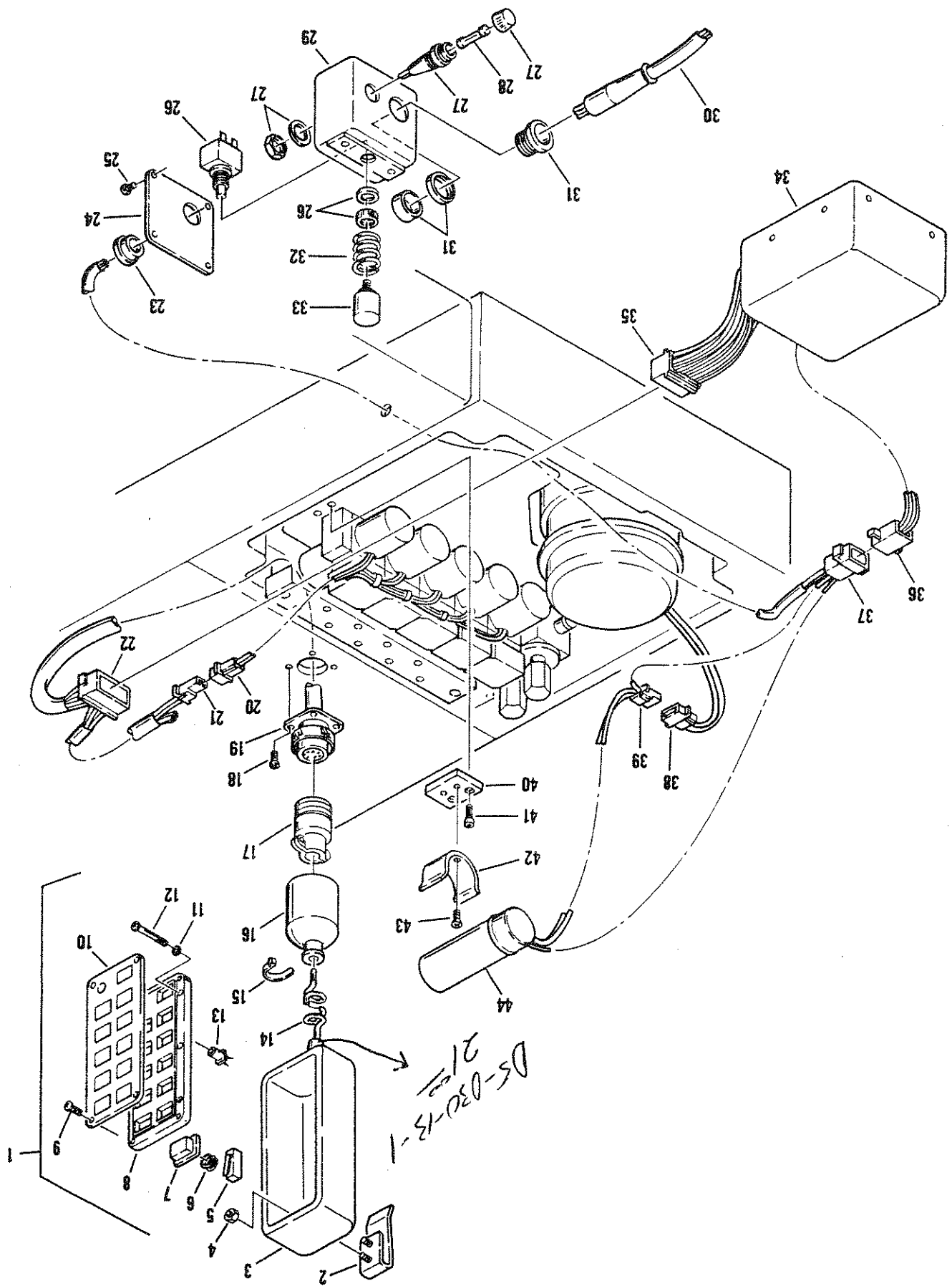






Item	Part No.	Description	Quantity
29	D4-010-21	HOSE, flexible, 1030mm	1
	D4-010-21-1	HOSE, flexible, 1010mm	1
	D4-010-21-2	HOSE, flexible, 1000mm	1
	D4-010-21-3	HOSE, flexible, 980mm	1
	D4-010-21-4	HOSE, flexible, 970mm	1
	D4-010-21-5	HOSE, flexible, 930mm	1
	D4-010-21-6	HOSE, flexible, 1110mm	1
30	D6-010-24	TIE, cable	AR
31	D4-010-33	FITTING, flexible hose (long)	AR
32	D6-010-25	BOLT, allen, M8x6	7
33	D2-010-17	SLIDER (large)	2
34	D6-010-26	STOPPER, rotation, M10x20	1
35	D2-020-01	RING, clamp, elevation (small dia.)	2
	D2-020-01-1	RING, clamp, elevation (large dia.)	1
	D2-030-02	RING, clamp, elevation (small dia.)	1
	D2-030-02-1	RING, clamp, elevation (large dia.)	1
36	D2-010-19	STOPPER, slider (small)	1
37	D2-010-20	SLIDER (small)	1
38	D6-010-27	SCREW, set, M10x15	2
39	D2-010-21	PLATE, head, elevation slider	1
40	D6-010-28	BOLT, allen, M5x6	1





1

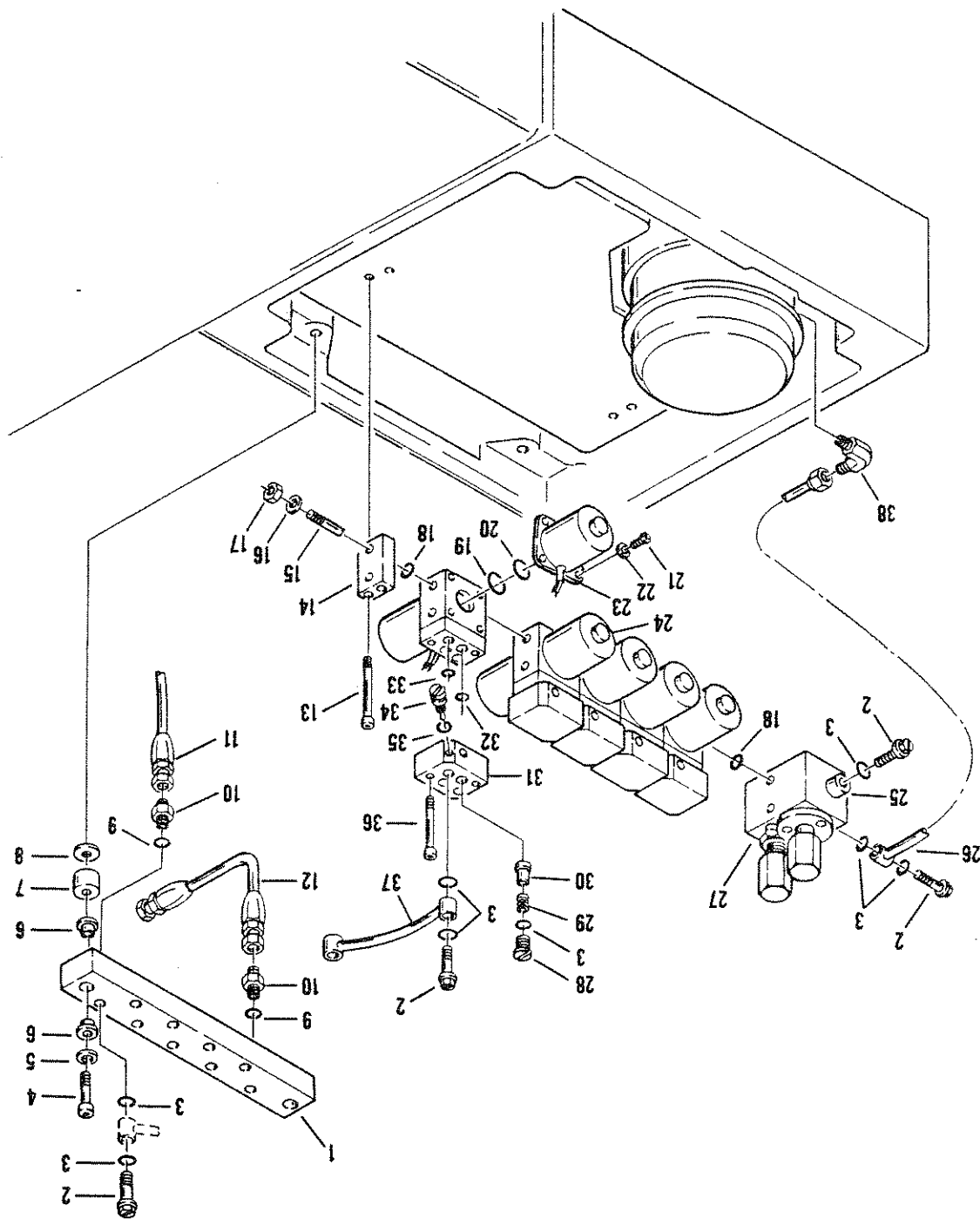
2

3

7. ELECTRICAL COMPONENTS

Item	Part No.	Description	Quantity
1	D5-030-11	PENDANT CONTROL ASSY.	1
2	D5-030-12	PENDANT CONTROL ASSY.	1
3	D5-030-22	• HOOK, pendant	1
4	D6-010-59	• COVER, rubber	1
5	D5-030-23	• NUT, M4	2
6	D5-030-07	• SWITCH, micro	2
7	D5-030-24	• SPRING, pendant button	9
8	D5-030-12-1	• BUTTON, pendant (specify function)	9
9	D6-010-80-1	• HOLDER, button, plastic	11
10	D5-030-25	• SCREW, faceplate, M3x6 (plated)	1
11	D5-030-26	• FACEPLATE, pendant control	4
12	D6-010-109	• FACEPLATE, pendant control	4
13	D5-030-42	• SCREW, Phillips head, M3x15	4
14	D5-030-43	• WASHER, M3 (special)	1
15	D6-010-24	• SCREW, Phillips head, M3x15	6
16	D5-030-18	• LIGHT, indicator	6
17	D5-030-21	• TIE, cable	1
18	D6-010-57-1	• COVER, cannon connector	1
19	D5-030-20	• CONNCTOR, cannon, 19 pin (male)	1
20	D5-030-02	• SCREW, Phillips, M4x10 (plated)	1
21	D5-030-03	• CONNCTOR, cannon, 19 pin (female)	4
22	D5-030-30	• CONNCTOR, 36 pin (male)	1
23	D1-030-06	• GROMMET, wire	1
24	D1-030-17	• CAP, power switch case	1
25	D6-010-16-1	• SCREW, Phillips, M5x6 (stainless)	4
26	D5-030-19	• SWITCH, main power	1
27	D1-030-15	• HOLDER, fuse	1
28	D5-030-10	• FUSE	1
29	D1-030-18	• CASE, power switch	1
30	D5-030-01	• CORD, power	1
31	D5-030-27	• GROMMET, strain relief	1
32	D5-030-17	• SPRING, power switch	1
33	D5-030-28	• HEAD, power switch	1
34	D5-030-15	• RELAY BOX	1
35	D5-030-16	• RELAY BOX	1
36	D5-030-31	• CONNCTOR, 36 pin (female)	1
37	D5-030-32	• CONNCTOR, 6 pin (female)	1
38	D5-030-33	• CONNCTOR, 6 pin (male)	1
39	D5-030-04	• CONNCTOR, 3 pin (male)	1
40	D5-030-05	• CONNCTOR, 3 pin (female)	1
41	D1-030-20	• MOUNT, bracket	1
42	D6-010-58	• SCREW, Phillips, M5x20	2
43	D1-030-19	• BRACKET, capacitor	1
44	D6-010-19	• SCREW, Phillips, M5x10	2
	D5-030-29	• CAPACITOR, motor starting	1



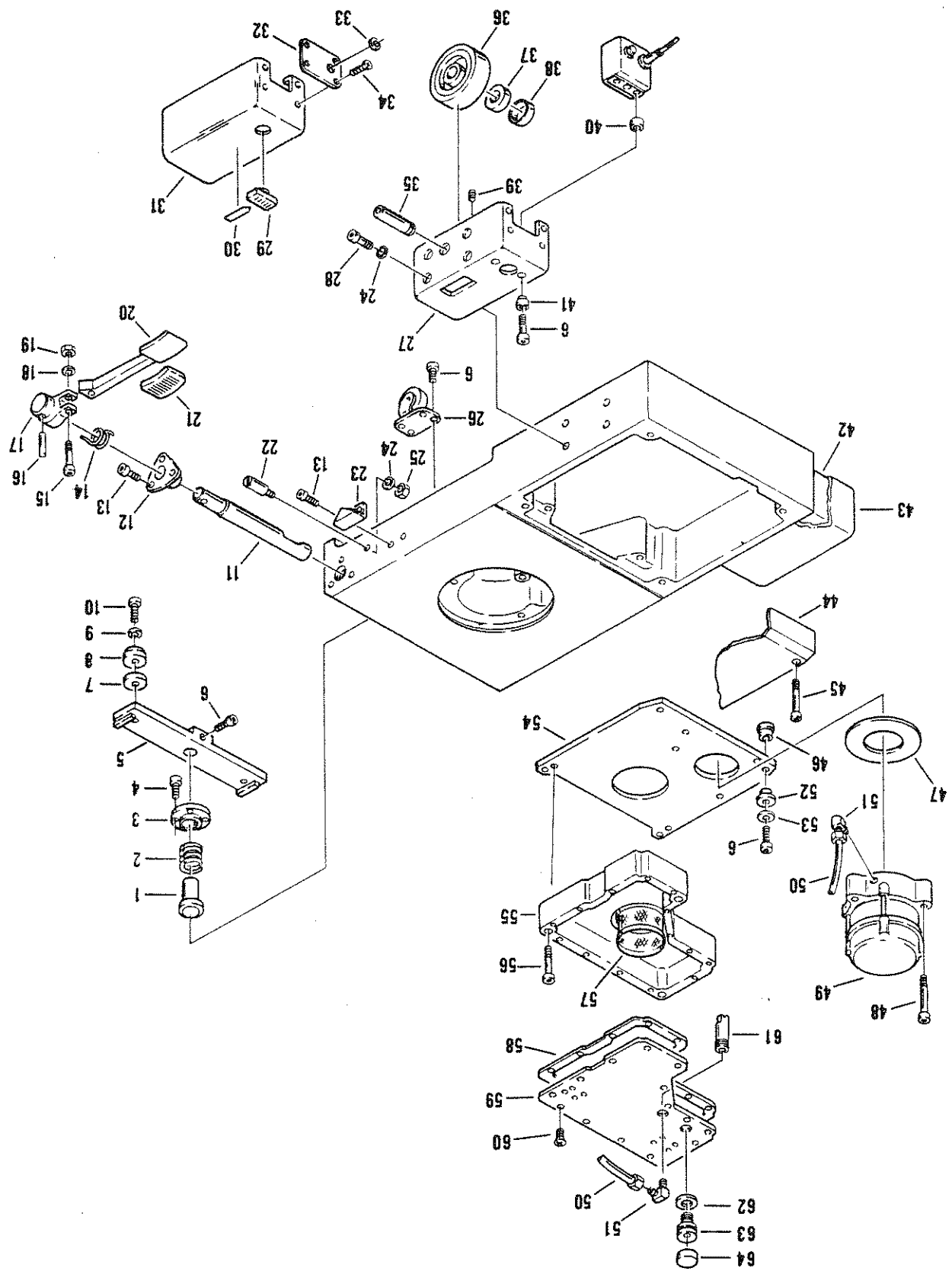


8. HYDRAULIC VALVES & FITTINGS (ELECTRIC)

Item	Part No.	Description	Quantity
1	D4-010-16	TERMINAL, plumbing (4 function)	1
2	D4-010-24	BOLT, plumbing, M6	18
3	D4-010-08	O-RING, P-7	AR
4	D6-010-52	BOLT, allen, M6x30	2
5	D6-010-85	WASHER, flat, M6	2
6	D6-010-63	BUSHING, small	4
7	D6-010-61	SPACER, plumbing terminal	2
8	D6-010-62	WASHER, special	2
9	D4-010-32	PACKING, copper	7
10	D4-010-31	FITTING, flexible hose	9
11		HOSE, flexible, (see page 17)	AR
12	D4-010-23	HOSE, flexible, 240mm	1
13	D6-010-64	BOLT, allen, M5x40	4
14	D4-010-40	CAP, end	1
15	D4-030-17	STUD, M5x270	2
16	D6-010-77	WASHER, lock, M5	4
17	D6-010-76	NUT, M5	4
18	D4-010-52	O-RING, P-4	AR
19	D4-010-51	O-RING, P-16	8
20	D4-010-14	O-RING, P-12	8
21	D6-010-79	SCREW, Phillips, M3x5	32
22	D6-010-78	WASHER, lock, M3	32
23	D5-030-34	SOLENOID	8
24	D4-030-02	ELECTRO/MINI VALVE ASSY.	4
25	D4-010-18	CAP, blind, M6	1
26	D4-030-06	OIL LINE, pump outlet	1
27	D4-030-04	PRESSURE RELIEF/DROPPING VALVE ASSY.	1
28	D4-010-41	PLUG, cap	8
29	D4-010-42	SPRING, return	8
30	D4-010-25	VALVE, non-return #26	8
31	D4-010-43	VALVE BLOCK, 4-way	4
32	D4-010-01	O-RING, P-8	8
33	D4-010-19	O-RING, P-6	8
34	D4-010-44	VALVE, needle, speed control	8
35	D4-010-20	O-RING, P-3	8
36	D6-010-65	BOLT, allen, M5x35	8
37	D4-030-01	OIL LINE, mini-valve to terminal, M6	8
38	D4-030-20	FITTING, hydraulic motor, 90° (outlet)	1

9. BASE & RESERVOIR (ELECTRIC)

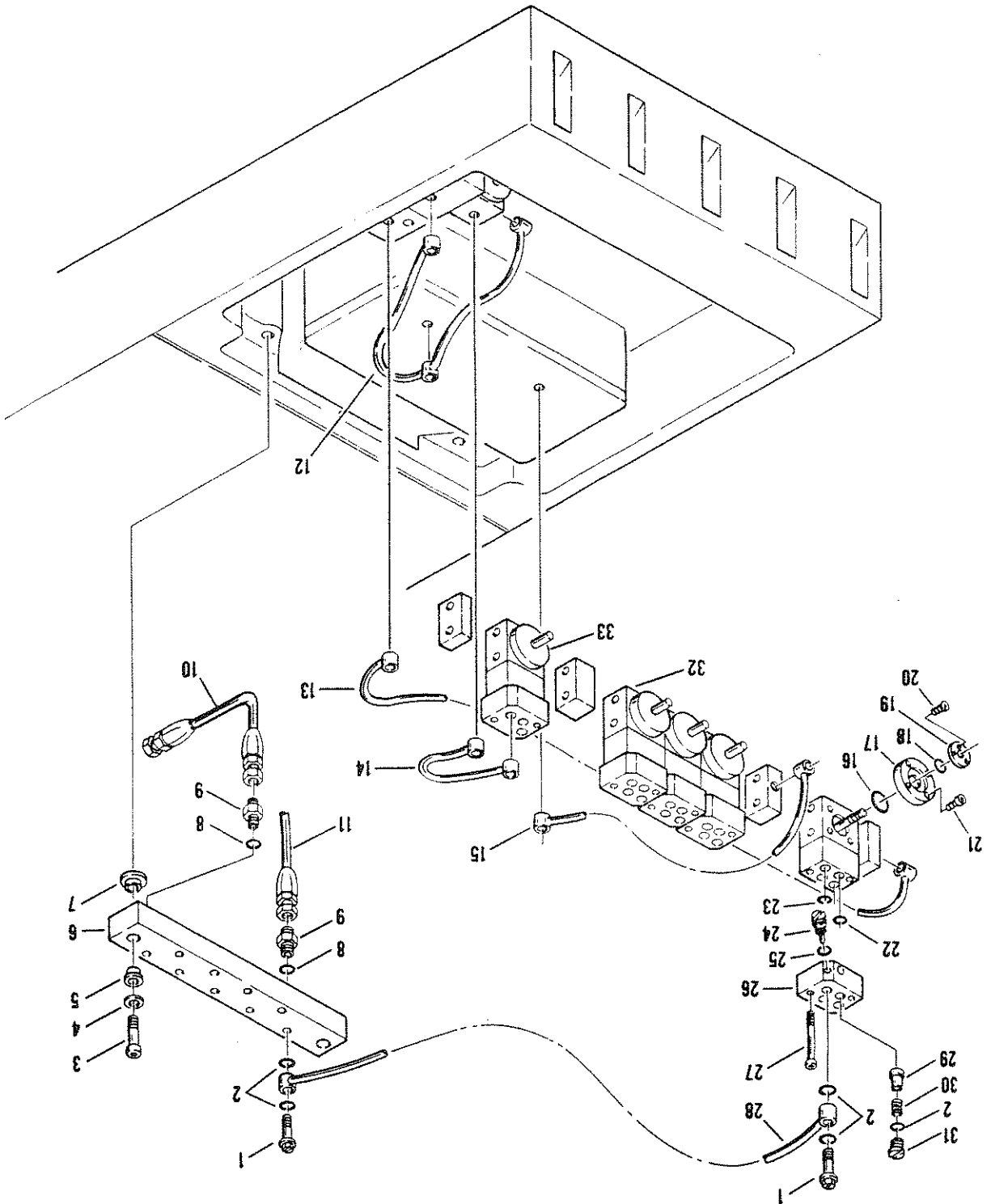
Item	Part No.	Description	Quantity
1	D1-010-08	AXIS, brake slide	1
2	D1-010-02	SPRING, brake slide	1
3	D1-010-09	SLEEVE, bearing, brake slide	1
4	D6-010-28	BOLT, allen, M5x6	4
5	D1-010-10	PLATE, brake seat	1
6	D6-010-30	BOLT, allen, M6x20	17
7	D1-010-11	SEAT, brake rubber	2
8	D1-010-12	PAD, brake rubber	2
9	D6-010-36	WASHER, brake rubber	2
10	D6-010-30	BOLT, allen, M6x20	2
11	D1-010-13	SHAFT, brake axis	1
12	D1-010-14	HOUSING, brake shaft	1
13	D6-010-38-1	BOLT, allen, M6x15 (plated)	5
14	D1-010-03	SPRING, brake pedal	1
15	D6-010-39-1	BOLT, allen, M6x45 (plated)	1
16	D6-010-04-1	PIN, tapered, 7x45 (plated)	1
17	D1-010-15	BRACKET, brake pedal	1
18	D6-010-40-1	WASHER, lock, M6 (plated)	1
19	D6-010-41-1	NUT, M6 (plated)	1
20	D1-010-16	PEDAL, brake	1
21	D1-010-17	COVER, rubber, brake pedal	1
22	D1-010-18	BOLT, stop, brake pedal	1
23	D1-010-19	HOOK, brake pedal	1
24	D6-010-42	WASHER, lock, M10	9
25	D6-010-43	NUT, M10	1
26	D1-010-06	CASTER WHEEL, 104hp	2
27	D1-030-01	HOUSING, wheel (right)	1
28	D6-010-45	BOLT, allen, M10x30	8
29	D1-030-02	COVER, rubber, switch	1
30	D1-030-03	LABEL, switch	1
31	D1-030-04	COVER, rubber, wheel housing (right)	1
32	D1-030-05	PLATE, fuse	1
33	D1-030-06	GROMMET, power cord	1
34	D6-010-44-1	SCREW, philips, M3x12 (plated)	4
35	D1-010-05	AXLE, fixed wheel	2
36	D1-010-04	WHEEL, fixed	2
37	D1-010-20	BEARING, ball NSK6204	2
38	D1-010-21	RETAINER, bearing	2
39	D6-010-50	SCREW, set, M6x15	2
40	D1-030-07	COLLAR, insulating	2
41	D1-030-08	BUSHING, isolation	2
42	D1-030-09	HOUSING, wheel (left)	1
43	D1-030-10	COVER, rubber, wheel housing (left)	1
44	D1-030-11	COVER, service access	1
45	D6-010-46-1	BOLT, allen, M8x70 (plated)	4



9. BASE & RESERVOIR (ELECTRIC) (CONTINUED)

Item	Part No.	Description	Quantity
46	D1-030-12	BUSHING, isolation (large)	6
47	D1-030-14	PAD, insulating, motor	1
48	D6-010-47	BOLT, allen, M5x45	3
49	D4-030-05	PUMP/MOTOR ASSY.	1
50	D4-030-03	OIL LINE, supply	1
51	D4-030-12	FITTING, hydraulic motor/oil tank	2
		90° 1/4 pt.	
52	D1-030-16	BUSHING, isolation (small)	6
53	D6-010-40	WASHER, lock, M6	6
54	D1-030-13	PLATE, oil tank receiving	1
55	D4-030-10	TANK, oil	1
56	D6-010-48	BOLT, allen, M6x50	3
57	D4-030-11	STRAINER, oil	1
58	D4-030-13	GASKET, oil tank	1
59	D4-030-14	TOP, oil tank	1
60	D6-010-49	SCREW, philips, M5x12	14
61	D4-030-19	TUBE, induction	1
62	D4-010-37	GASKET, oil filler	1
63	D4-010-38	FITTING, oil filler	1
64	D4-010-39	CAP, oil filler	1

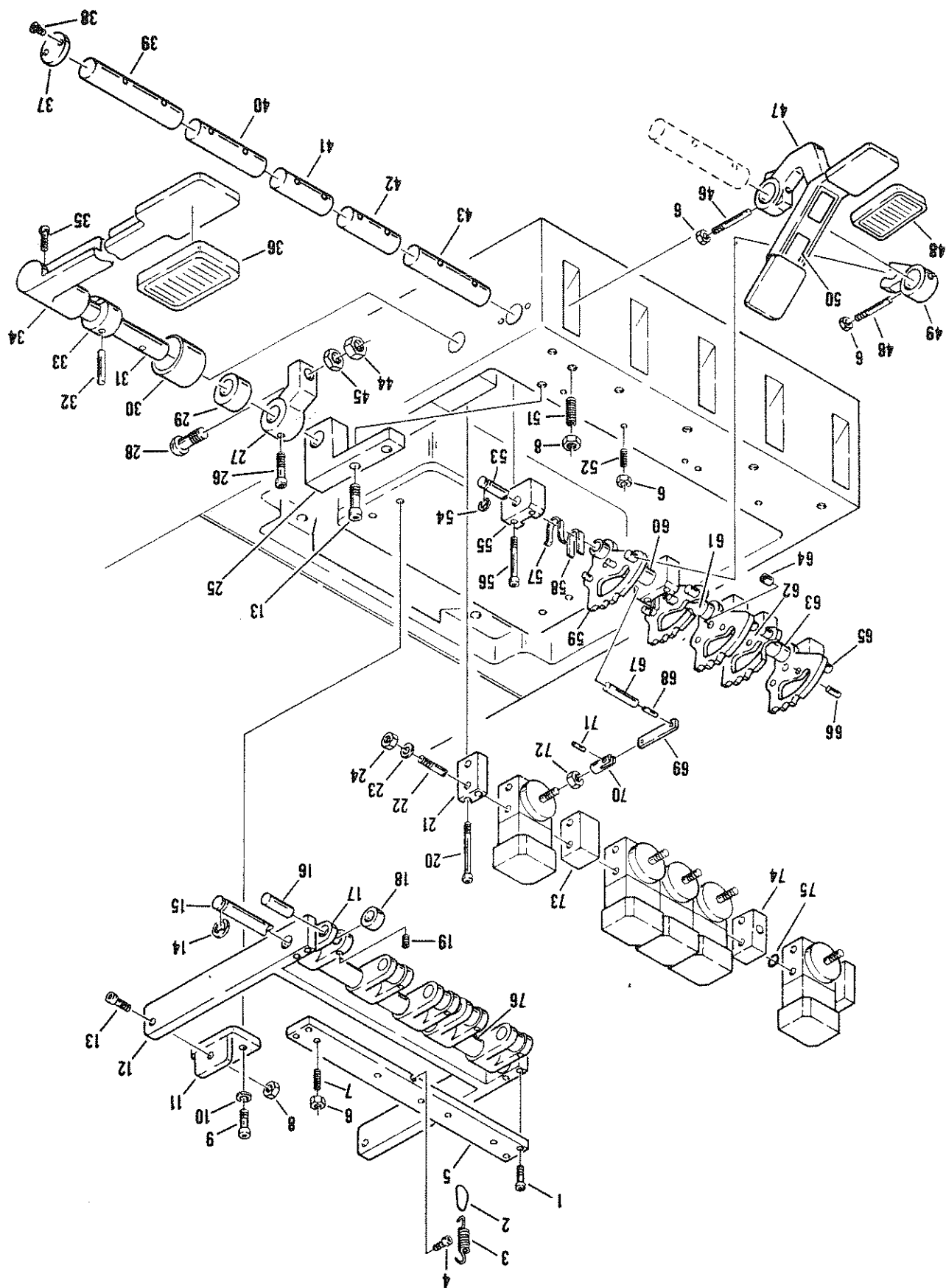
1200 1201 5000 5001



10. HYDRAULIC VALVES & FITTINGS (MANUAL)

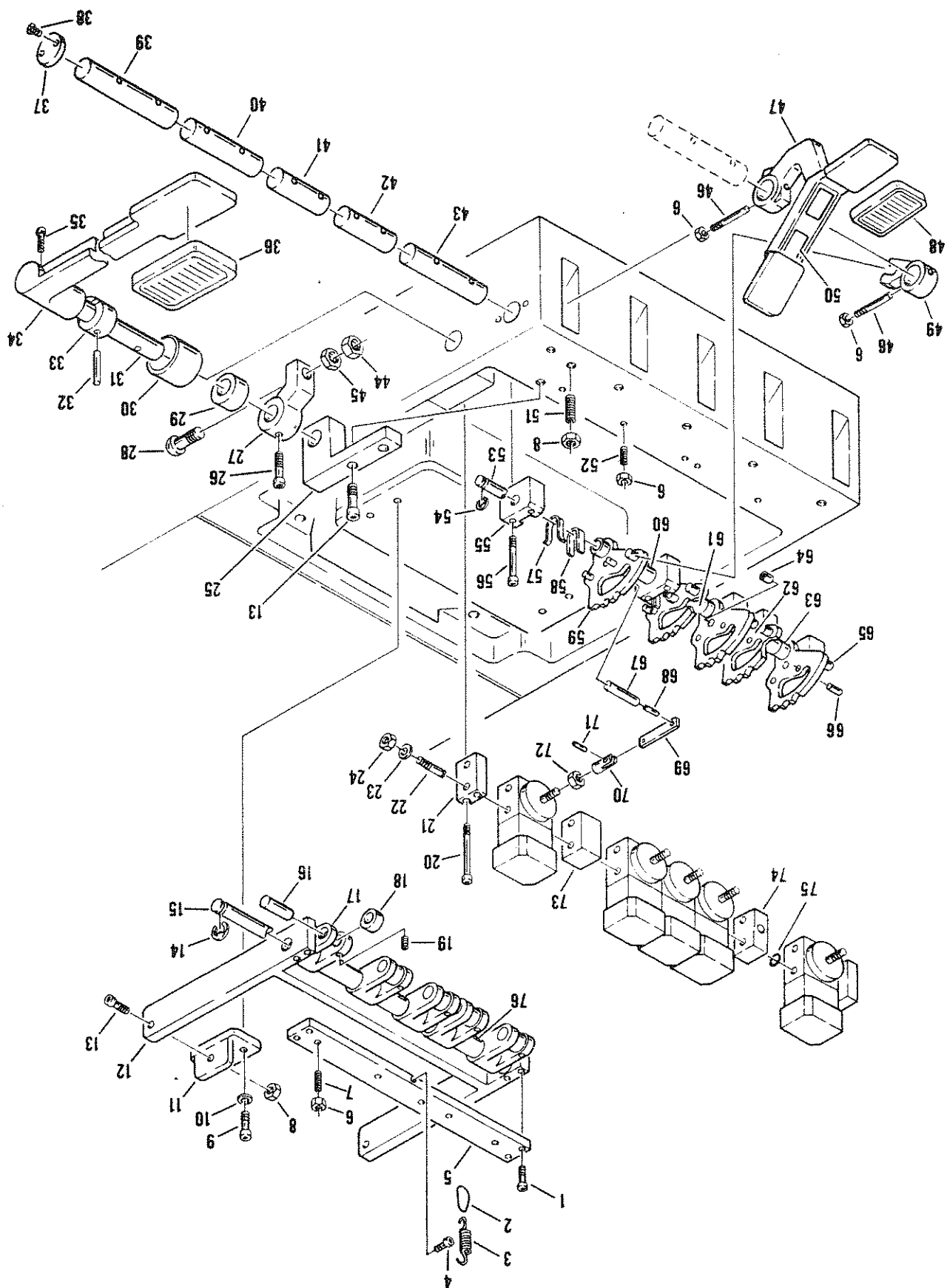
Item	Part No.	Description	Quantity
1	D4-010-24	BOLT, plumbing, M6	24
2	D4-010-08	O-RING, P-7	AR
3	D6-010-52	BOLT, allen, M6x30	2
4	D6-010-85	WASHER, flat, M6	2
5	D6-010-63	BUSHING, small	2
6	D4-010-16	TERMINAL, plumbing (4 function)	1
7	D6-010-88	BUSHING, large	2
8	D4-010-32	PACKING, copper	7
9	D4-010-31	FITTING, flexible hose	7
10	D4-010-23	HOSE, flexible, 240mm	1
	D4-010-23-1	HOSE, flexible 300mm	1
11		HOSE, flexible (see page 17)	AR
12	D4-020-06	OIL LINE, pump-oil tank-dropping valve	1
13	D4-020-09	OIL LINE, pump-oil galley	1
14	D4-020-07	OIL LINE, mini-valve - dropping valve	1
	D4-020-07-1	OIL LINE, mini-valve - dropping valve	1
15	D4-020-08	OIL LINE, oil galley - oil tank	1
	D4-020-08-1	OIL LINE, oil galley - oil tank	1
16	D4-010-51	O-RING, P-16	8
17	D4-020-25	CAP, mini-valve	8
18	D4-010-52	O-RING, P-4	8
19	D4-020-27	RETAINER, O-ring	8
20	D6-010-79	SCREW, philips, M3x5	24
21	D6-010-86	BOLT, allen, M3x10	32
22	D4-010-01	O-RING, P-8	7
23	D4-010-19	O-RING, P-6	8
24	D4-010-44	VALVE, needle, speed control	8
25	D4-010-20	O-RING, P-3	8
26	D4-010-43	VALVE BLOCK, 4-way	3
	D4-020-23	VALVE BLOCK, 3-way	1
27	D6-010-47	BOLT, allen, M5x45	8
28	D4-020-10	OIL LINE, mini-valve - terminal, M6	7
		(specify length)	9
29	D4-010-25	VALVE, non-return, #26	7
30	D4-010-42	SPRING, return	7
31	D4-010-41	PLUG, cap	7
32	D4-020-03	MINI-VALVE, 4-way	3
33	D4-020-02	MINI-VALVE, elevation, 3-way	1

1200 1201 5000 5001



11. PEDALS & LINKAGE (MANUAL)

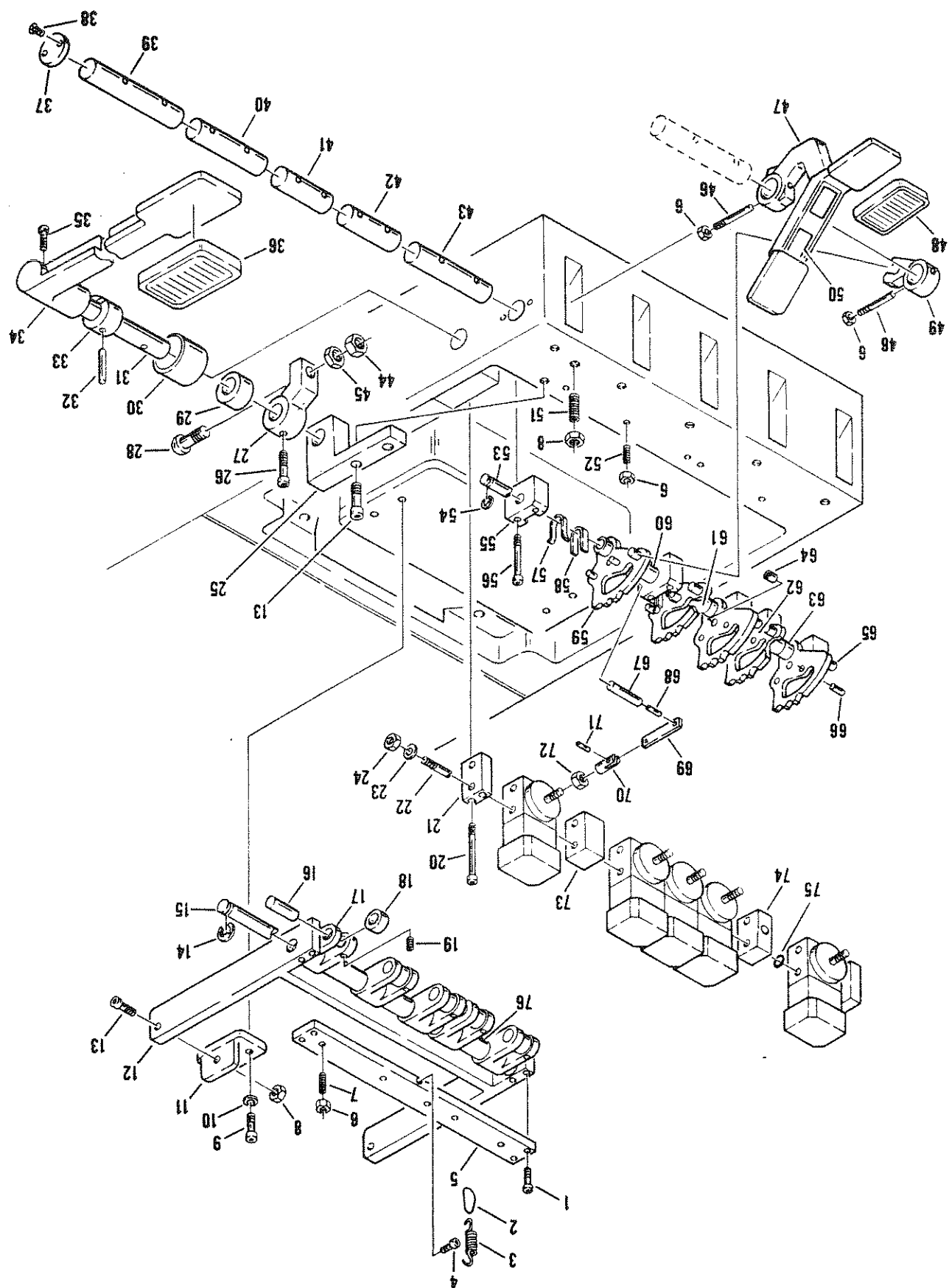
Item	Part No.	Description	Quantity
1	D6-010-67	BOLT, allen, M5x15	4
2	D1-020-09	HOOK, neutral return spring	1
3	D1-020-08	SPRING, neutral return	1
4	D6-010-103	BOLT, allen, M4x10	1
5	D1-020-10	PLATE, adjustment	1
6	D6-010-41	NUT, M6	13
7	D6-010-87	SCREW, set, M6x20	4
8	D6-010-13	NUT, M8	14
9	D6-010-38	BOLT, allen, M6x15	4
10	D6-010-85	WASHER, flat, M6	4
11	D1-020-12	BRACKET, neutral frame	2
12	D1-020-13	FRAME, neutral	1
13	D6-010-33	BOLT, allen, M8x25	4
14	D6-020-07	CIRCLIP	2
15	D1-020-14	SHAFT, roller detent	1
16	D1-020-15	AXIS, roller neutral	4
17	D1-020-16	FRAME, roller	4
18	D1-020-17	ROLLER	4
19	D6-010-75	SCREW, set, M5x5	4
20	D6-010-47	BOLT, allen, M5x45	4
21	D4-010-40	CAP, end	2
22	D4-020-22	STUD, M5x248	2
	D4-020-29	STUD, M5x258	2
23	D6-010-77	WASHER, lock, M5	4
24	D6-010-76	NUT, M5	4
25	D1-020-18	BRACKET, pump pedal	1
26	D6-010-54	BOLT, allen, M8x30	1
27	D1-020-19	LEVER, pump boss	1
28	D1-020-20	BOLT, pump boss adjustment	1
29	D1-020-21	COLLAR, pedal shaft	1
30	D1-020-22	SLEEVE, pedal shaft	1
31	D1-020-26	SHAFT, pump pedal	1
32	D6-020-09	PIN, tapered, 7x25	1
33	D1-020-23	RING, pedal engagement	1
34	D1-020-24	PEDAL, pump	1
35	D6-010-73-1	BOLT, allen, M6x12 (plated)	1
36	D1-020-25	COVER, pump pedal	1
37	D1-020-27	COVER, pedal change shaft	2
38	D6-010-19-1	SCREW, phillips, M5x10 (plated)	4
39	D1-020-29	AXIS, foot pedal (elevation)	1
	D1-020-30	AXIS, foot pedal (elevation)	1
40	D1-020-31	AXIS, foot pedal (back section)	1
	D1-020-32	AXIS, foot pedal (back section)	1



11. PEDALS & LINKAGE (MANUAL) (CONTINUED)

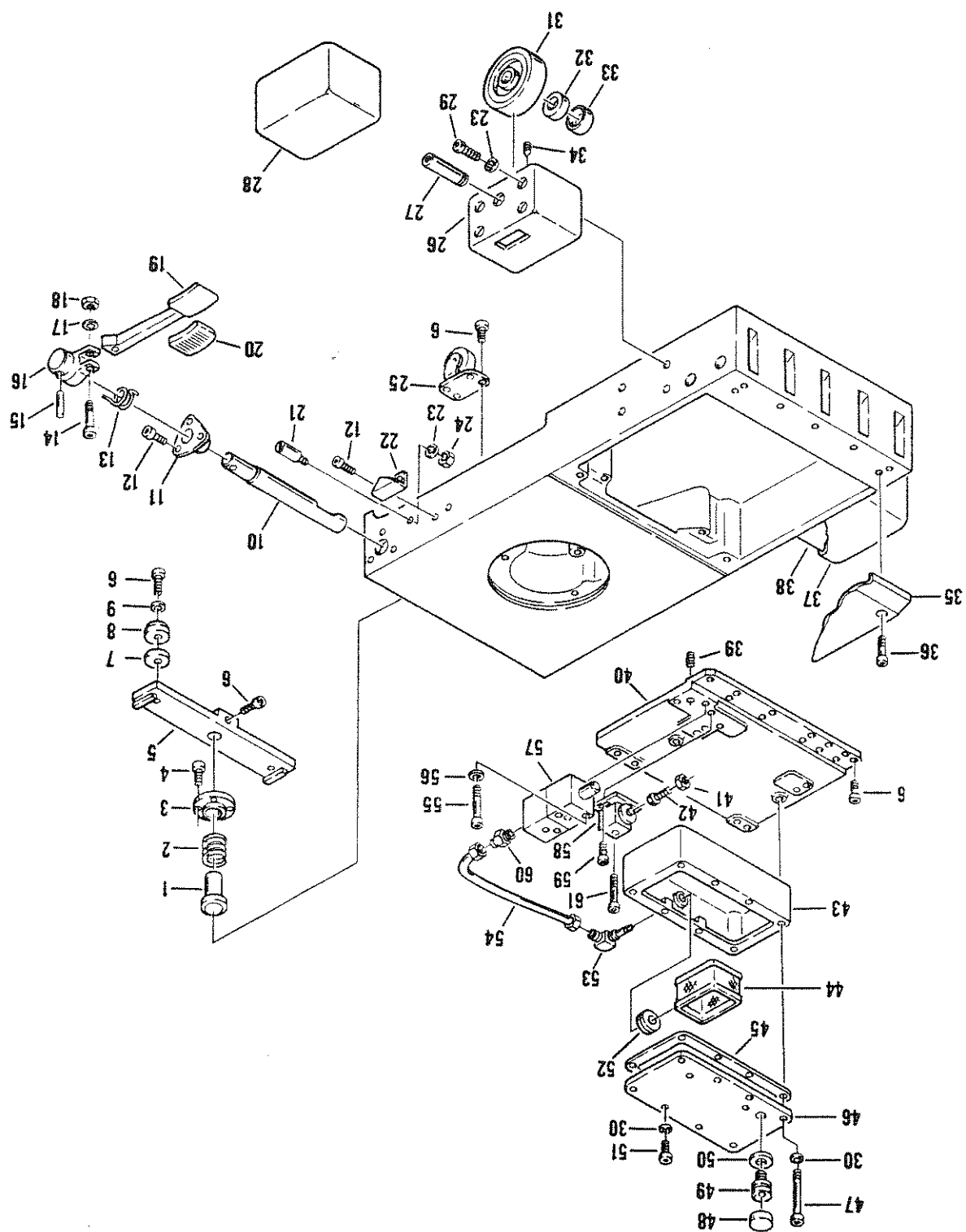
Item	Part No.	Description	Quantity
41	D1-020-33	AXIS, foot pedal (lateral tilt)	1
42	D1-020-34	AXIS, foot pedal (lateral tilt)	1
43	D1-020-35	AXIS, foot pedal (trendelenburg)	1
44	D1-020-36	AXIS, foot pedal (trendelenburg)	1
45	D1-020-37	AXIS, foot pedal (foot/leg)	1
46	D6-010-43	NUT, M10	1
47	D6-010-03	PIN, tapered, 7x40	8
48	D1-020-38	PEDAL, change	4
49	D1-020-39	COVER, pedal	8
50	D1-020-40	ENGAGEMENT HEAD, foot pedal	4
51	D6-010-82	SCREW, set, M8x20	8
52	D6-010-84	SCREW, set, M6x30	4
53	D6-010-104	SCREW, set, M8x30	4
54	D1-020-42	SHAFT, neutral	1
55	D1-020-43	SHAFT, neutral	1
56	D1-020-44	CIRCLIP, E9	2
57	D1-020-45	BEARING, neutral plate	4
58	D6-010-83	BOLT, allen, M5x30	8
59	D1-020-46	SPRING, neutral (outer)	4
60	D1-020-47	SPRING, neutral (inner)	4
61	D1-020-48	PLATE, neutral	4
62	D1-020-49	SPACER, 47.7mm	1
63	D1-020-50	SPACER, 39.7mm	1
64	D1-020-51	SPACER, 7.7mm	1
65	D1-020-52	SPACER, 31.7mm	1
66	D1-020-53	SPACER, 1.7mm	1
67	D1-020-54	SPACER, 29.9mm	1
68	D1-020-55	SPACER, 22.7mm	1
69	D1-020-56	AXIS, neutral plate, 10x18	1
70	D1-020-57	BOSS, neutral plate	4
71	D1-020-58	PIN, M6x18	8
72	D1-020-59	AXIS, neutral plate, 10x43	1
73	D1-020-60	PIN, M3x16	4
74	D1-020-61	LINK, spool valve	4
75	D1-020-62	HEAD, spool	4
76	D1-020-63	PIN, M3x10	4
77	D6-010-59	NUT, M4	4
78	D4-020-19	VALVE BLOCK	1
79	D4-020-20	VALVE BLOCK	1
80	D4-020-21	VALVE BLOCK	1
81	D4-010-52	O-RING, P-4	1

1200 1201 5000 5001

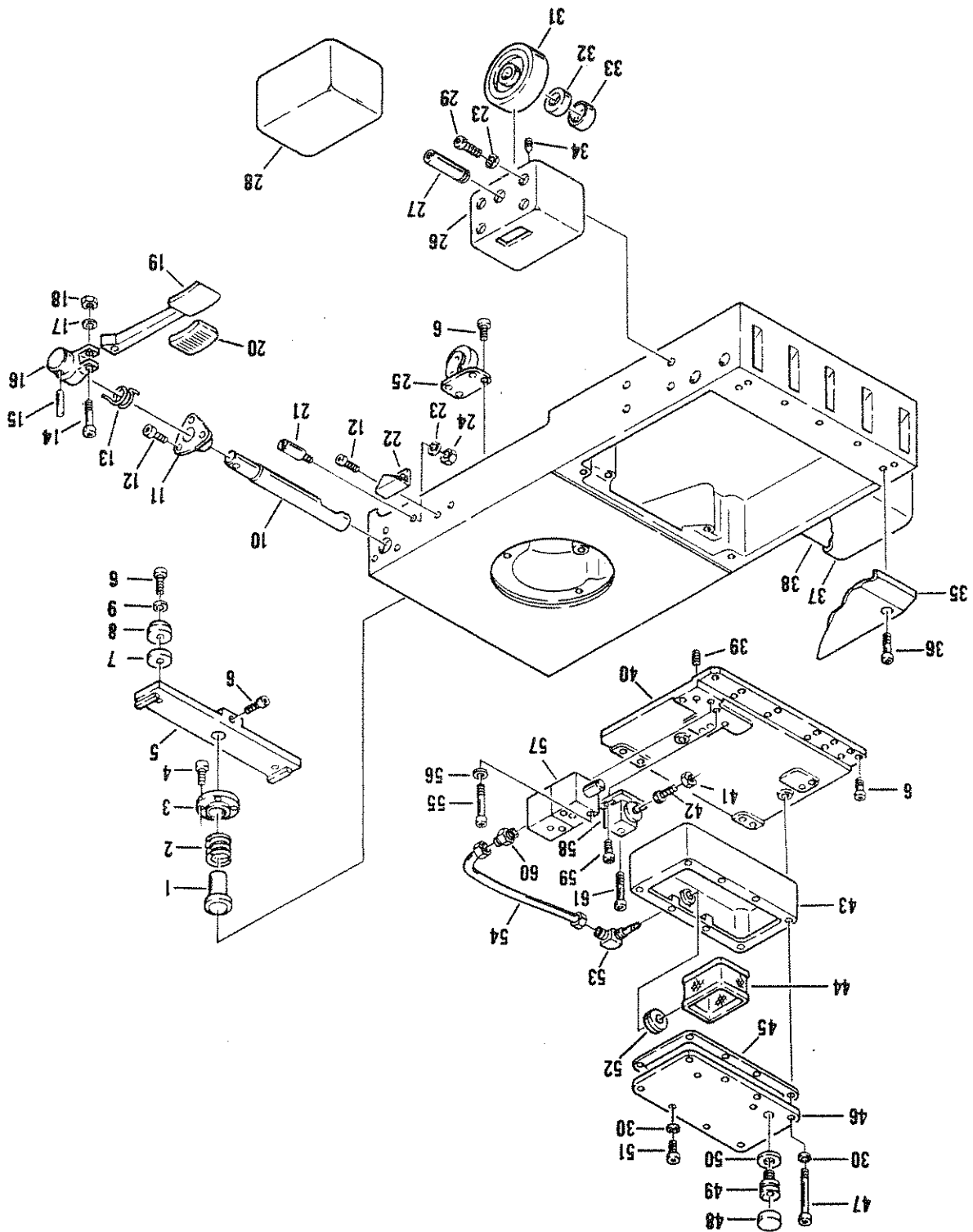


11. PEDALS & LINKAGE (MANUAL) (CONTINUED)

Item	Part No.	Description	Quantity
76	D1-020-63	SPACER, roller, 45.7mm	1
	D1-020-64	SPACER, roller, 28.7mm	1
	D1-020-65	SPACER, roller, 9mm	1
	D1-020-66	SPACER, roller, 29.7mm	1
	D1-020-67	SPACER, roller, 6.5mm	1
	D1-020-68	SPACER, roller, 9mm	1
	D1-020-69	SPACER, roller, 44.7mm	1
	D1-020-70	SPACER, roller, 16mm	1
	D1-020-71	SPACER, roller, 35.7mm	1
	D1-020-72	SPACER, roller, 39.2mm	1



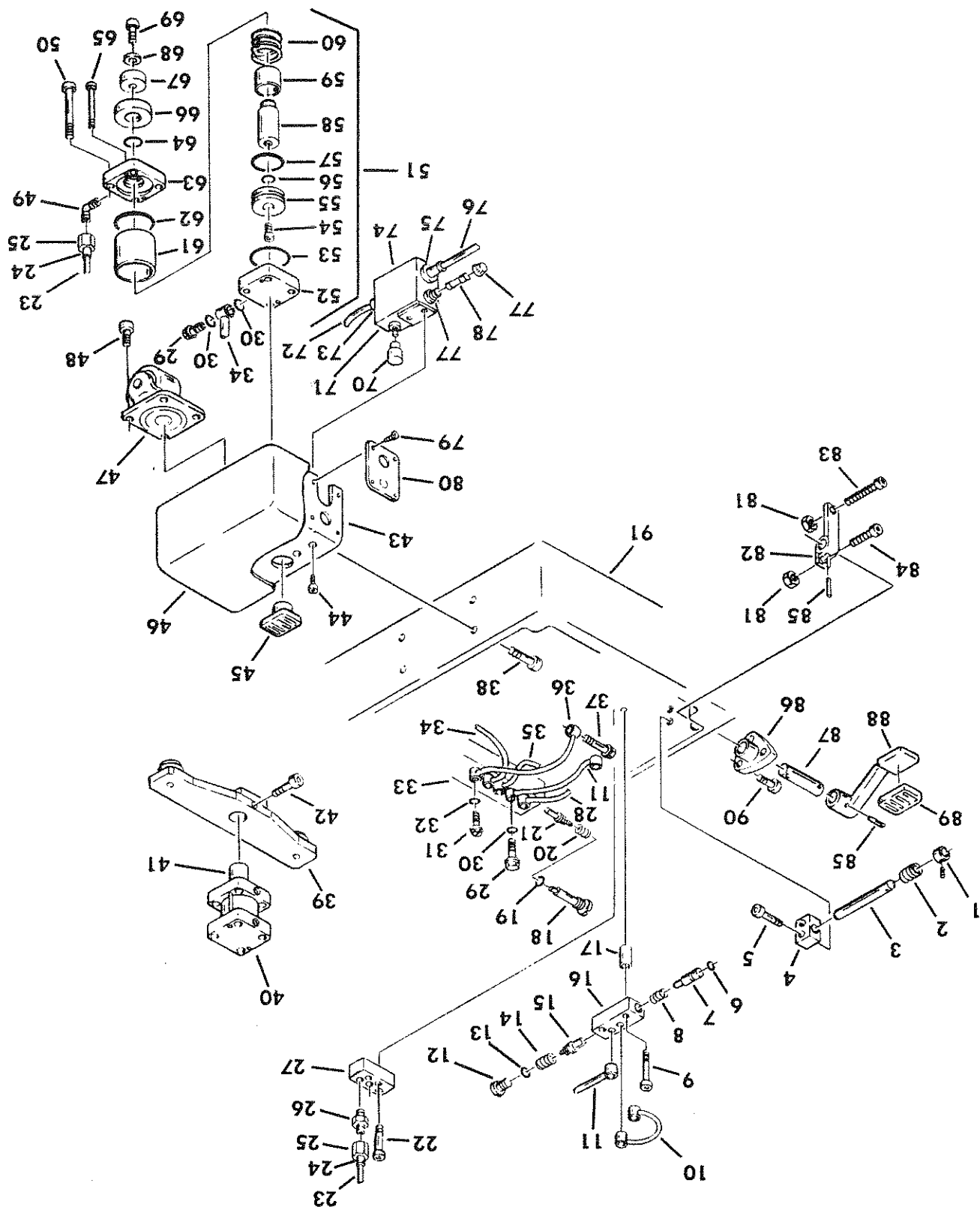
Item	Part No.	Description	Quantity
1	D1-010-08	AXIS, brake slide	1
2	D1-010-02	SPRING, brake slide	1
3	D1-010-09	SLEEVE, bearing, brake slide	1
4	D6-010-28	BOLT, allen, M5x6	4
5	D1-010-10	PLATE, brake seat	1
6	D6-010-30	BOLT, allen, M6x20	15
7	D1-010-11	SEAT, brake rubber	2
8	D1-010-12	PAD, brake rubber	2
9	D6-010-36	WASHER, brake rubber	2
10	D1-010-13	SHAFT, brake axis	1
11	D1-010-14	HOUSING, brake shaft	1
12	D6-010-38-1	BOLT, allen, M6x15 (plated)	5
13	D1-010-03	SPRING, brake pedal	1
14	D6-010-39-1	BOLT, allen, M6x45 (plated)	1
15	D6-010-04-1	PIN, tapered, 7x45 (plated)	1
16	D1-010-15	BRACKET, brake pedal	1
17	D6-010-40-1	WASHER, lock, M6 (plated)	1
18	D6-010-41-1	NUT, M6 (plated)	1
19	D1-010-16	PEDAL, brake	1
20	D1-010-17	COVER, rubber, brake pedal	1
21	D1-010-18	BOLT, stop, brake pedal	1
22	D1-010-19	HOOK, brake pedal	1
23	D6-010-42	WASHER, lock, M10	9
24	D6-010-43	NUT, M10	1
25	D1-010-06	CASTER WHEEL, 104hp	2
26	D1-020-03	HOUSING, wheel (right)	1
27	D1-010-05	AXLE, fixed wheel	2
28	D1-020-04	COVER, wheel housing (right)	1
29	D6-010-45	BOLT, allen, M10x30	8
30	D6-010-09	WASHER, lock, M8	8
31	D1-010-04	WHEEL, fixed	2
32	D1-010-20	BEARING, fixed wheel	2
33	D1-010-21	RETAINER, bearing	2
34	D6-010-50	SCREW, set, M6x15	2
35	D1-020-05	COVER, service access	1
36	D6-010-53-1	BOLT, allen, M8x20 (plated)	4
37	D1-020-06	COVER, wheel housing (left)	1
38	D1-020-07	HOUSING, wheel (left)	1
39	D6-010-68	SCREW, set, M8x8	1
40	D1-020-01	PLATE, oil tank receiving	1
41	D6-010-55	NUT, M8, 1.25 pitch	1
42	D6-020-10	BOLT, down, M8	1
43	D4-020-15	TANK, oil	1
44	D4-020-16	STRAINER, oil tank	1



12. BASE & RESERVOIR (MANUAL) (CONTINUED)

Item	Part No.	Description	Quantity	
45	D4-020-17	GASKET, oil tank	1	1
46	D4-020-18	TOP, oil tank	1	1
47	D6-010-69	BOLT, allen, M8x85	4	4
48	D4-010-39	CAP, oil filler	1	1
49	D4-010-38	FITTING, oil filler	1	1
50	D4-010-37	GASKET, oil filler	1	1
51	D6-010-53	BOLT, allen, M8x20	4	4
52	D4-020-14	SEAL, oil tank	1	1
53	D4-020-11	FITTING, oil tank, 90°, 3/8 pt.	1	1
54	D4-020-12	OIL LINE, tank-pump	1	1
55	D6-010-66	BOLT, allen, M6x65	2	2
56	D6-010-40	WASHER, lock, M6	2	2
57	D4-020-05	PUMP ASSY.	1	1
58	D4-020-04	VALVE ASSY., dropping	1	1
59	D6-010-67	BOLT, allen, M5x15	2	2
60	D4-020-13	FITTING, pump, straight, 3/8 pt.	1	1
61	D6-010-47	BOLT, allen, M5x45	2	2

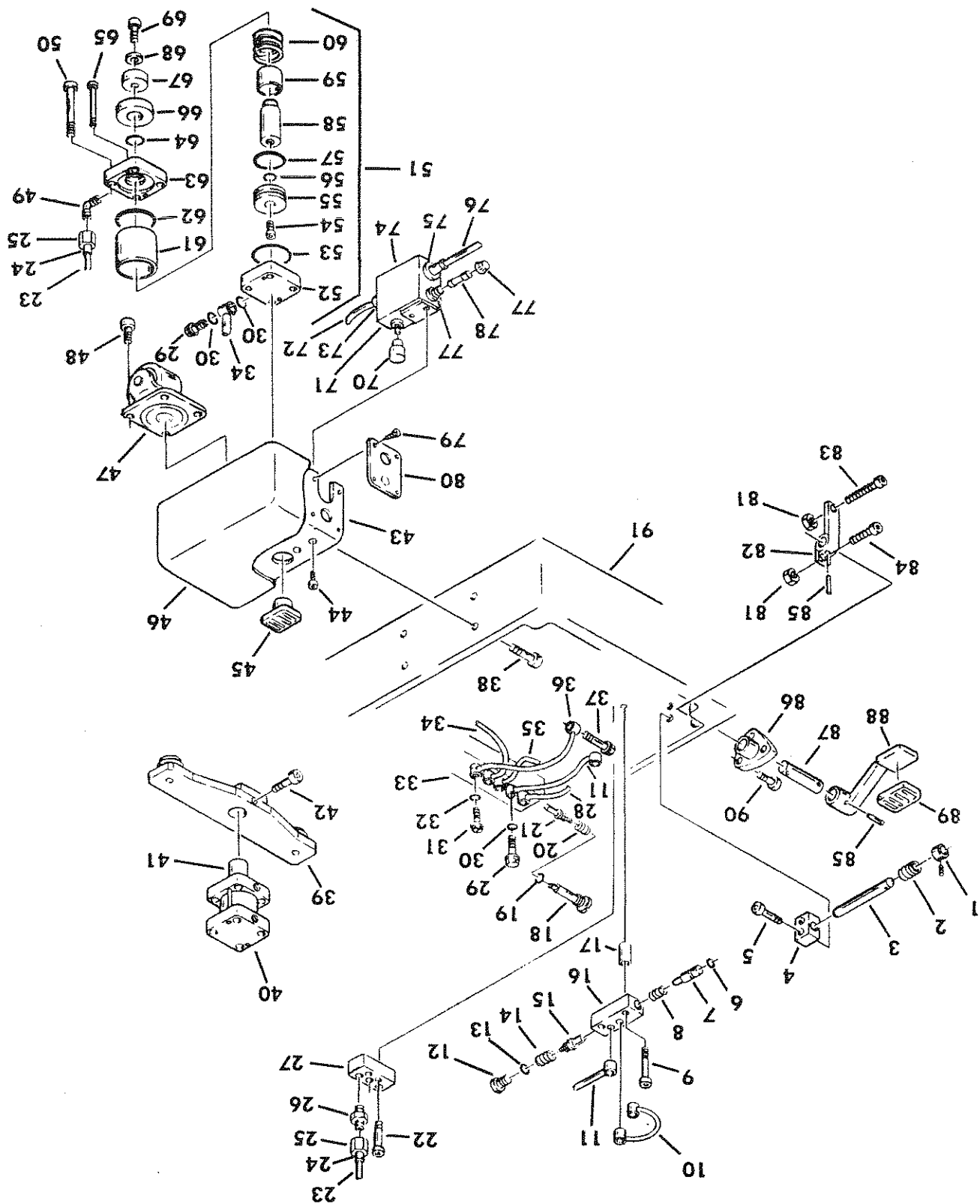
1200 1201 5000 5001



13. SIDE-MOVE BASE, ELECTRIC

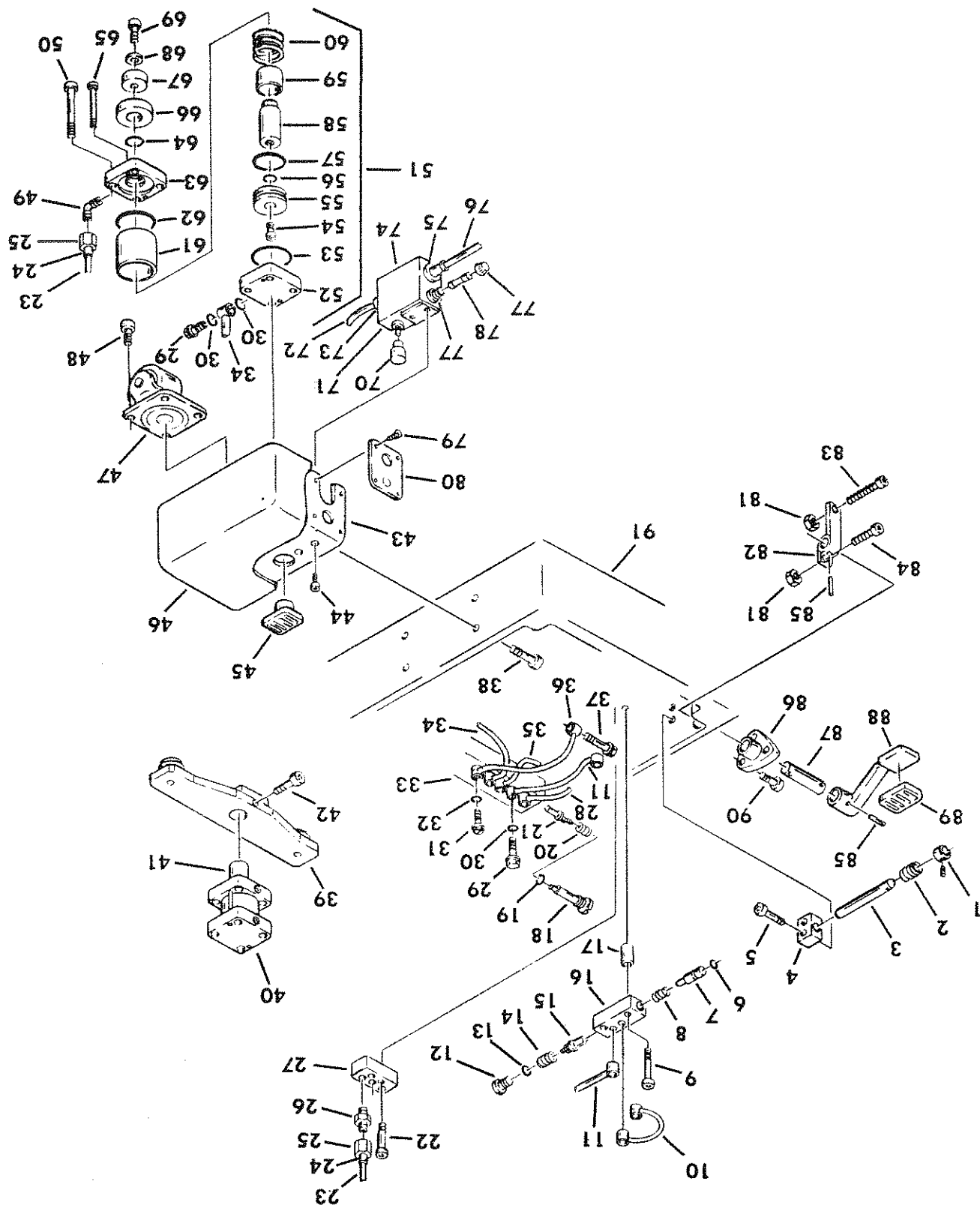
Item	Part No.	Description	Quantity	
1	D1-010-22	COLLAR, with set screw, push rod	1	1
2	D1-010-23	SPRING, push rod	1	1
3	D1-010-24	PUSH ROD, brake release	1	1
4	D1-010-25	SUPPORT BLOCK, push rod	1	1
5	D6-010-94	BOLT, allen, M6x35	1	1
6	D4-010-61	O-RING, brake release plunger	1	1
7	D4-010-62	PLUNGER, brake release	1	1
8	D4-010-63	SPRING, brake release	1	1
9	D6-010-99	BOLT, allen, M5x60	1	1
10	D4-030-21	OIL LINE, brake release valve - tank	2	2
11	D4-010-64	OIL LINE, terminal - brake release valve	1	1
12	D4-010-65	END CAP, brake release valve	1	1
13	D4-010-66	O-RING	1	1
14	D4-010-67	SPRING, return valve	1	1
15	D4-010-68	VALVE, return	1	1
16	D4-010-69	BODY, brake release valve	1	1
17	D1-030-21	SPACER, valve body	1	1
18	D4-010-70	END CAP, plumbing terminal	1	1
19	D4-010-71	O-RING	1	1
20	D4-010-72	SPRING	1	1
21	D4-010-73	VALVE, check	1	1
22	D6-010-37	BOLT, allen, M5x20	2	2
23	D4-010-81	TUBING, vent, right front brake cylinder	1	1
	D4-010-81	TUBING, vent, left front brake cylinder	1	1
	D4-010-81	TUBING, vent, rear brake cylinder	1	1
24	D4-010-82	FERRULE, air vent	1	1
25	D4-010-74	FITTING NUT, vent line	6	AR
26	D4-010-75	FITTING	3	AR
27	D4-030-22	TERMINAL, cylinder vent	1	1
28	D4-010-76	OIL LINE, left brake cylinder	1	1
29	D4-010-27	BOLT, plumbing, M8	4	4
30	D4-010-11	O-RING, KS8	14	14
31	D4-010-24	BOLT, plumbing, M6	1	1
32	D4-010-08	O-RING, P-7	2	2
33	D4-030-23	TERMINAL, plumbing	1	1
34	D4-010-78	OIL LINE, right brake cylinder	1	1
35	D4-010-77	OIL LINE, rear brake cylinder	1	1
36	D4-030-24	OIL LINE, pump - terminal	1	1
37	D4-010-26	BOLT, plumbing, M6 long	1	1
38	D6-010-45	BOLT, allen, M10x30	8	8
39	D1-010-26	PLATE, brake seat	1	1
40	D4-010-79	CYLINDER ASSEMBLY, rear brake	1	1
41	D4-010-80	RAM, rear brake cylinder	1	1
42	D6-010-91	BOLT, allen, M6x25	1	1

1200 1201 5000 5001



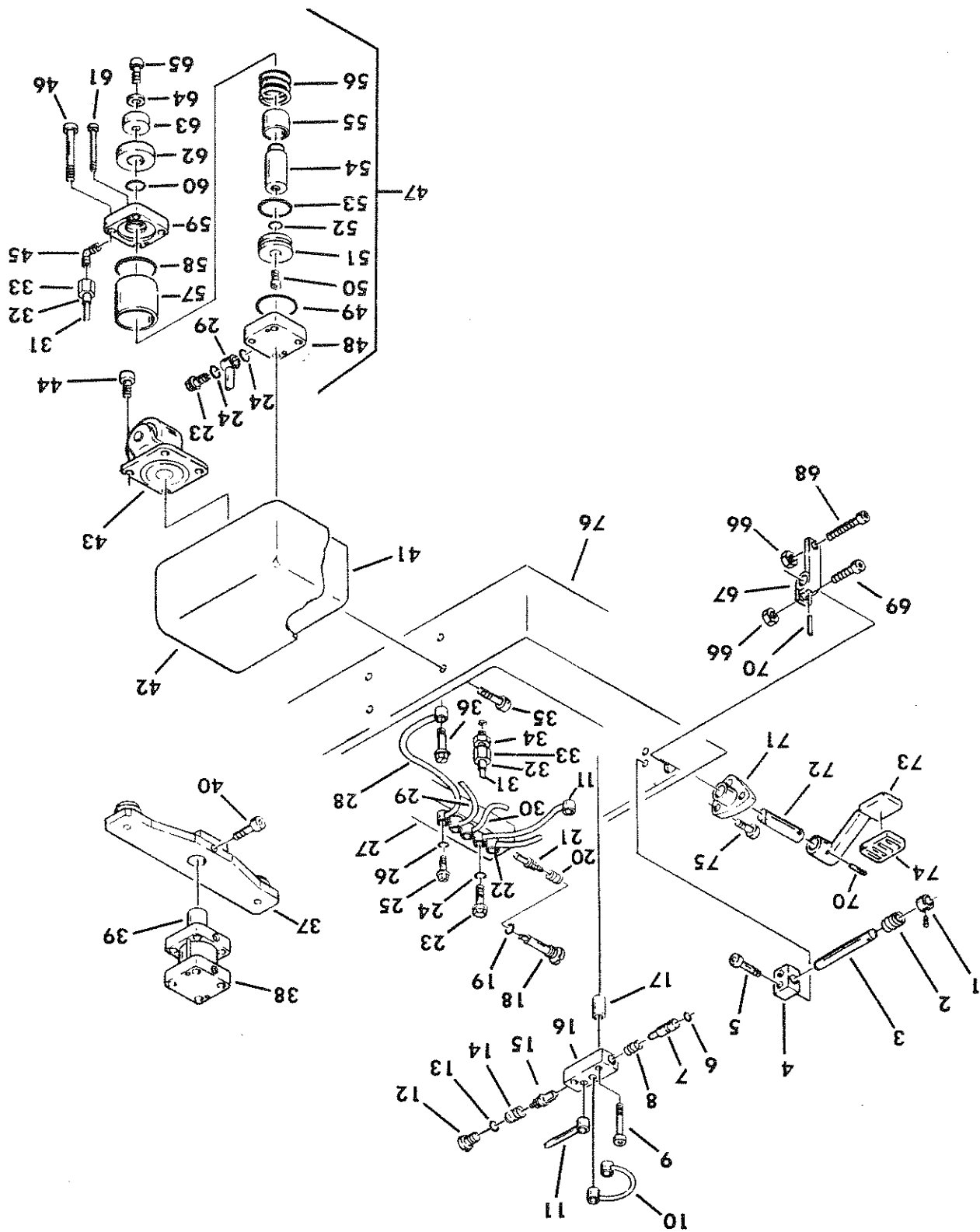
13. SIDE-MOVE BASE, ELECTRIC (CONTINUED)

Item	Part No.	Description	Quantity
43	D1-010-27	HOUSING, wheel (right)	1
44	D6-010-73	BOLT, allen, M6x12	1
45	D1-030-02	COVER, rubber switch	2
46	D1-030-22	COVER, rubber, wheel housing (right)	1
47	D1-010-30	CASTER, 105 HB-P	1
48	D6-010-96	BOLT, allen, M10x20	2
49	D4-010-84	ELBOW, 90° fitting	8
50	D6-010-92	BOLT, allen, M8x80	3
51	D4-010-85	BRAKE CYLINDER ASSEMBLY	12
52	D4-010-86	• TOP CASTING, brake cylinder	2
53	D4-010-09	• O-RING, G-50	1
54	D6-010-53	• BOLT, allen, M8x20	1
55	D4-010-87	• PISTON, cylinder	1
56	D4-010-14	• O-RING, P-12	1
57	D4-010-53	• O-RING, P-36	1
58	D4-010-88	• RAM, front brake cylinder	1
59	D4-010-89	• STOP, piston	1
60	D4-010-90	• SPRING	1
61	D4-010-91	• TUBE, cylinder	1
62	D4-010-92	• PACKING	1
63	D4-010-93	• BOTTOM CASTING, cylinder	1
64	D4-010-94	• O-RING, G-25	1
65	D6-010-93	• BOLT, allen, M6x60	1
66	D4-010-95	SEAT, brake rubber	2
67	D1-010-12	PAD, brake rubber	2
68	D6-010-36	WASHER, brake rubber	2
69	D6-010-30	BOLT, allen, M6x20	2
70	D5-030-38	HEAD, power switch (short)	2
71	D5-030-19	SWITCH, main power	1
72	D5-030-36	CORD	1
73	D5-030-35	GROMMET, wire	1
74	D1-030-23	CASE, power switch	1
75	D5-030-27	GROMMET, strain relief	1
76	D5-030-01	CORD, main power	1
77	D5-030-37	HOLDER, fuse	1
78	D5-030-10	FUSE, 8 amp	1
79	D6-010-57-1	SCREW, phillips, M4x10 (plated)	1
80	D1-030-24	PLATE, fuse	4
81	D6-010-13	NUT, M8	1
82	D1-010-31	LEVER, brake release	2
83	D6-010-100	BOLT, allen, M8x45	1
84	D6-010-33	BOLT, allen, M8x25	1



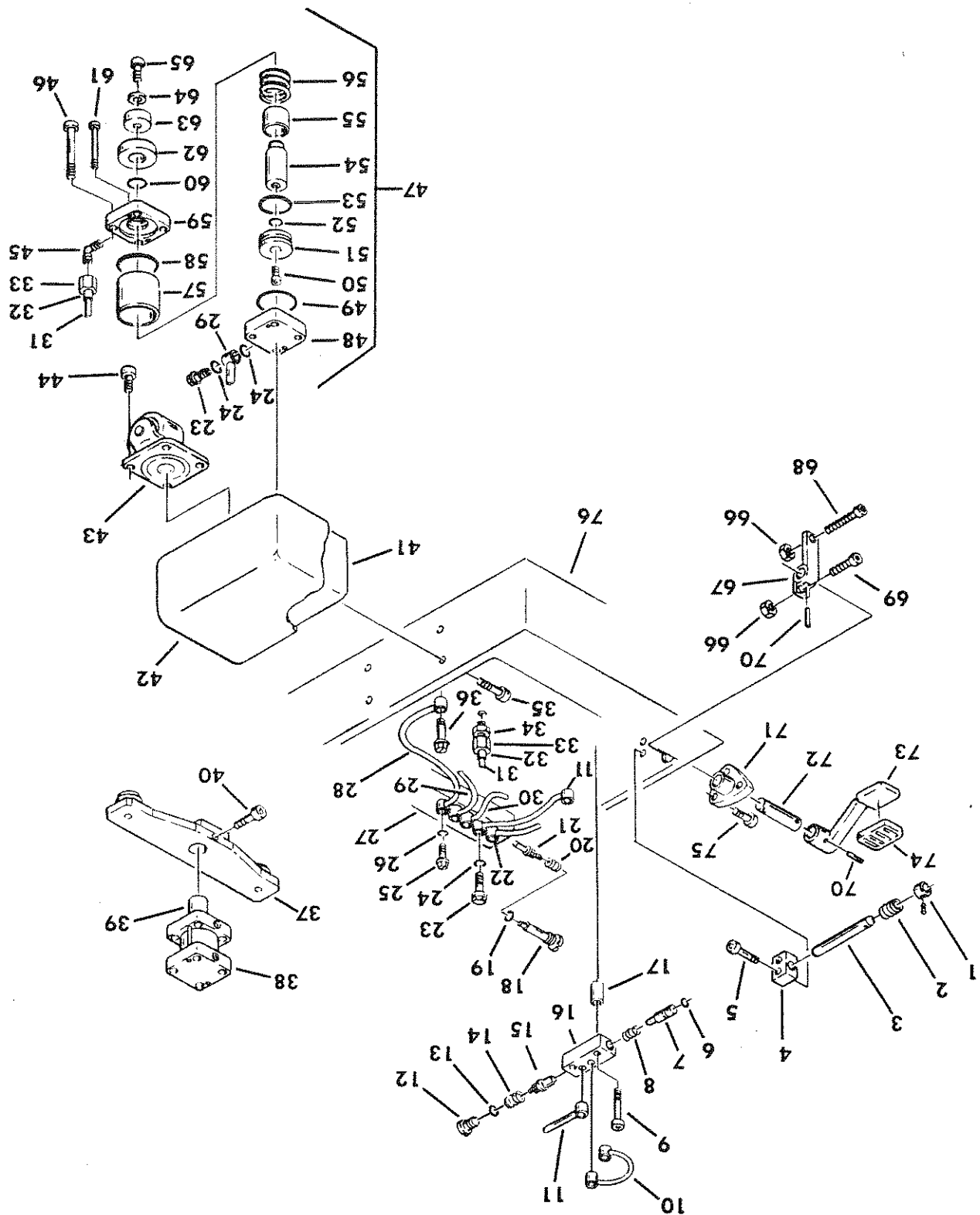
13. SIDE-MOVE BASE, ELECTRIC (CONTINUED)

Item	Part No.	Description	Quantity
85	D6-010-01-1	PIN, tapered, 5x25 (plated)	2
	D6-010-15	PIN, tapered, 6x30 (plated)	2
86	D1-010-32	HOUSING, brake release shaft	1
87	D1-010-33	SHAFT, brake release axis	1
88	D1-030-25	PEDAL, brake release	1
89	D1-010-34	COVER, rubber, brake release pedal	1
90	D6-010-51-1	BOLT, allen, M6x10 (plated)	3
91	D1-030-26	BASE, table	1
NS	D1-030-27	COVER, service access top	1
NS	D4-030-25	TOP, oil tank	1
NS	D4-010-96	VALVE ASSEMBLY, brake release;	1
Includes items 6,7,8,12,13,14,15 and 16			



Item	Part No.	Description	Quantity
1	D1-010-22	COLLAR, with set screw, push rod	1
2	D1-010-23	SPRING, push rod	1
3	D1-010-24	PUSH ROD, brake release	1
4	D1-010-25	SUPPORT BLOCK, push rod	1
5	D6-010-94	BOLT, allen, M6x35	2
6	D4-010-61	O-RING, brake release plunger	1
7	D4-010-62	PLUNGER, brake release	1
8	D4-010-63	SPRING, brake release	1
9	D6-010-99	BOLT, allen, M5x60	2
10	D4-020-24	OIL LINE, brake release valve - tank	1
11	D4-010-64	OIL LINE, terminal - brake release valve	1
12	D4-010-65	END CAP, brake release valve	1
13	D4-010-66	O-RING	1
14	D4-010-67	SPRING, return valve	1
15	D4-010-68	VALVE, return	1
16	D4-010-69	BODY, brake release valve	1
17	D1-020-73	SPACER, valve body	2
18	D4-010-70	END CAP, plumbing terminal	1
19	D4-010-71	O-RING	1
20	D4-010-72	SPRING	1
21	D4-010-73	VALVE, check	1
22	D4-010-76	OIL LINE, left brake cylinder	1
23	D4-010-27	BOLT, plumbing, M8	7
24	D4-010-11	O-RING, K58	14
25	D4-010-24	BOLT, plumbing, M6	1
26	D4-010-08	O-RING, P-7	2
27	D4-020-26	TERMINAL, plumbing	1
28	D4-020-28	OIL LINE, pump - terminal	1
29	D4-010-78	OIL LINE, right brake cylinder	1
30	D4-010-77	OIL LINE, rear brake cylinder	1
31	D4-010-81	TUBING, vent, right front brake cylinder	1
	D4-010-81	TUBING, vent, left front brake cylinder	1
	D4-010-81	TUBING, vent, rear brake cylinder	1
32	D4-010-82	FERRULE, air vent	AR
33	D4-010-74	FITTING NUT, vent line	6
34	D4-010-75	FITTING	3
35	D6-010-95	BOLT, M10x30	8
36	D4-010-26	BOLT, plumbing, M6 long	1
37	D1-010-26	PLATE, brake seat	1
38	D4-010-79	CYLINDER ASSEMBLY, rear brake	1
39	D4-010-80	RAM, rear brake cylinder	1
40	D6-010-91	BOLT, allen, M6x25	1
41	D1-010-27	HOUSING, wheel (right)	1
	D1-010-28	HOUSING, wheel (left)	1

1200 1201 5000 5001



14. SIDE-MOVE BASE, MANUAL (CONTINUED)

Item	Part No.	Description	Quantity
42	D1-020-28	COVER, rubber, wheel housing (right)	1
43	D1-010-30	COVER, rubber, wheel housing (left)	1
44	D6-010-96	CASTER, 105 HB-P	2
45	D4-010-84	BOLT, allen, M10x20	8
46	D6-010-92	ELBOW, 90° fitting	3
47	D4-010-85	BOLT, allen, M8x80	12
48	D4-010-86	BRAKE CYLINDER ASSEMBLY	2
49	D4-010-09	• TOP CASTING, brake cylinder	1
50	D6-010-53	• O-RING, G-50	1
51	D4-010-87	• BOLT, allen, M8x20	1
52	D4-010-14	• PISTON, cylinder	1
53	D4-010-53	• O-RING, P-12	1
54	D4-010-88	• O-RING, P-36	1
55	D4-010-89	• RAM, front brake cylinder	1
56	D4-010-90	• STOP, piston	1
57	D4-010-91	• SPRING	1
58	D4-010-92	• TUBE, cylinder	1
59	D4-010-93	• PACKING	1
60	D4-010-94	• BOTTOM CASTING, cylinder	1
61	D6-010-93	• O-RING, G-25	1
62	D4-010-95	• BOLT, allen, M6x60	2
63	D1-010-12	SEAT, brake rubber	2
64	D6-010-36	PAD, brake rubber	2
65	D6-010-30	WASHER, brake rubber	2
66	D6-010-13	BOLT, allen, M6x20	2
67	D1-010-31	NUT, M8	2
68	D6-010-98	LEVER, brake release	1
69	D6-010-97	BOLT, allen, M8x60	1
70	D6-010-15	BOLT, allen, M8x50	1
71	D1-010-32	PIN, tapered, 6x30 (plated)	2
72	D1-010-33	HOUSING, brake release shaft	1
73	D1-020-74	SHAFT, brake release axis	1
74	D1-010-34	PEDAL, brake release	1
75	D6-010-51-1	COVER, rubber, brake release pedal	1
76	D1-020-75	BOLT, allen, M6x10 (plated)	3
NS	D1-020-76	BASE, table	1
NS	D1-020-77	COVER, service access top	1
NS	D1-020-77	TOP, oil tank	1
NS	D4-010-96	VALVE ASSEMBLY, brake release:	1
includes items 6,7,8,12,13,14,15 and 16			

